

KAMARAJ

COLLEGE OF ENGINEERING & TECHNOLOGY



(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)

S.P.G.Chidambara Nadar - C.Nagammal Campus

S.P.G.C. Nagar, K.Vellakulam – 625 701 (Near VIRUDHUNAGAR).

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

CSE PLUGIN



TECH MAGAZINE CUM NEWSLETTER
SEP & OCT | 2025 VOLUME 1 | ISSUE 10



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Editorial board

Editor in chief



Dr.A.Meenakshi, M.E., Ph.D.,

HoD of CSE

Editors



Mr.G.Praveen Kumar, M.E.,

AP/CSE



Mrs.E.Vijayalakshmi, M.E.,

AP/CSE

Student Editorial team



K. HARSHINI
II CSE- A



K. O. DAKSHA MONIKA
II CSE- C



S. SUWEDHIKA
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Faculty Profile



Dr.A.Meenakshi, M.E., Ph.D.,
Professor & HoD



Dr.R.Ramya, M.E., Ph.D.,
Associate Professor



Dr.A.Anandh, M.E., Ph.D.,
Associate Professor



Dr.G.Uma Maheswari, M.E., Ph.D.,
Assistant Professor



Mr.V.Rajesh Kannan, M.E.,
Assistant Professor



Mr.R.Kumaravel, M.E.,
Assistant Professor



Faculty Profile



Mrs.S.Athilakshmi, M.Sc., M.Phil., M.E.
Assistant Professor



Mrs.K.Muthu Lakshmi, M.E.,
Assistant Professor



Mr.B.Muthu Krishna Vinayagam, M.E.,
Assistant Professor



Mr.G.Praveen Kumar, M.E.,
Assistant Professor



Mr.J.John Livingston, M.Tech.,
Assistant Professor



Mr.S.Ram Prasath, M.E.,
Assistant Professor

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Mr.D.Asir,M.Tech.,
Assistant Professor



Mrs.X.Ignatius Selvarani, M.E.,
Assistant Professor



Ms.S.Janani, M.E.,
Assistant Professor



Mrs.E.Vijayalakshmi, M.E.,
Assistant Professor



Mr.D.Raj, M.E.,
Assistant Professor



Ms.D.Pradhiba, M.Tech.,
Assistant Professor



Faculty Profile



Mrs.K.Leelarani, M.E.,
Assistant Professor



Mr.G.Sundararaju, M.E.,
Assistant Professor



Ms.I.Shalom Priscilla, M.E.,
Assistant Professor



Mrs.G.C.Pushpalatha, M.E.,
Assistant Professor



Mrs.G.A.Muthuchelvi, M.E.,
Assistant Professor



Mrs.S.Archana Devi, M.E.,
Assistant Professor

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Mrs.S.Maria Sobana, M.E.,
Assistant Professor



Mrs.G.Rohini Priya, M.E., (Ph.D.),
Assistant Professor



Mrs.M.Mohana, M.E., (Ph.D.),
Assistant Professor



Mrs.K.Priyadharshini, M.E., (Ph.D.),
Assistant Professor



Mrs.T.Divya, M.E., (Ph.D.),
Assistant Professor

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

VISION OF THE INSTITUTION

TO MAKE THE INSTITUTION THE ONLY OF ITS KIND IN THE FIELD OF RESEARCH AND DEVELOPMENT ACTIVITIES IN THE PART OF THE WORLD.

MISSION OF THE INSTITUTION

TO IMPART HIGHLY INNOVATIVE AND TECHNICAL KNOWLEDGE TO URBAN AND REMOTE RURAL STUDENTS THROUGH "TOTAL QUALITY EDUCATION."

QUALITY POLICY

COMMITTED TO IMPART QUALITY TECHNICAL EDUCATION IMBIDED WITH PROFICIENCY, HUMAN VALUES AND CONTINUAL IMPROVEMENTS

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

VISION OF THE DEPARTMENT

TO MAKE THE DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING THE UNIQUE OF ITS KIND IN THE FIELD OF RESEARCH AND DEVELOPMENT ACTIVITIES IN THIS PART OF WORLD

MISSION OF THE DEPARTMENT

TO IMPART HIGHLY INNOVATIVE AND TECHNICAL KNOWLEDGE TO THE URBAN AND UNREACHABLE RURAL STUDENT FOLKS IN COMPUTER SCIENCE AND ENGINEERING THROUGH "TOTAL QUALITY EDUCATION".



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ABOUT THE DEPARTMENT

The Department of Computer Science and Engineering was established in the year 1998 with the initial intake of 40. The primary objective of our department is to provide "Total Quality Education" in the field of information and Communication Engineering, amid 120 students per year. Computer Science & Engineering, a dazzling department for ever is always a forerunner in impacting innovative & technical knowledge to the aspirants. The department of Computer Science and Engineering has excellent infrastructure facilities and is powered with the highly sophisticated lab with the higher configuration systems and servers with recent software updated to meet the demands of the IT industry, Research and Development organizations and computer related areas. The department offers an excellent academic environment with a team of highly qualified faculty who are technically sound and talented persons. Our faculty members monitor student's performance regularly and give moral support and motivation to them. Our department has a separate association called CYBERHEFT through which we conduct various technical events to student.

HOD'S MESSAGE

"Technology is the driving force behind the evolution of our world, and at the Department of Computer Science and Engineering, we are committed to nurturing the next generation of innovators, problem-solvers, and leaders who will shape the future. As we stand at the intersection of cutting-edge research and real-world applications, our mission is to empower students with the knowledge, skills, and mindset to tackle global challenges and create transformative solutions. This tech magazine serves as a testament to the incredible advancements and ideas emerging from our vibrant community. It is a platform to celebrate creativity, collaboration, and the relentless pursuit of excellence. Let us continue to push boundaries, embrace curiosity, and harness the power of technology to build a smarter, more connected, and sustainable world. To our students, faculty, and industry partners - your passion and dedication inspire us every day. Together, let's keep innovating, learning, and leading the way in the ever-evolving landscape of technology."

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



Dr. A. Meenakshi, Professor and Head of the Department of Computer Science and Engineering at Kamaraj College of Engineering and Technology, Near Virudhunagar, has over 25 years of teaching experience and nearly 15 years of research experience in the field of Computer Science and Engineering. She obtained her Master of Engineering in Computer Science and Engineering from Anna University, Chennai, and her Ph.D. in Information and Communication Engineering, specializing in Machine Learning, from the same university.

Dr. Meenakshi has published more than 15 papers in reputed national and international journals and presented over 20 papers at national and international conferences. She is a recognized research supervisor under the Information and Communication Engineering domain at Anna University, Chennai, and currently guides seven research scholars.

Her research interests include Big Data Analytics, Machine Learning, and Deep Learning. She is also a member of the Computer Society of India (CSI) and a life member of the Indian Society for Technical Education (ISTE).

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DEPARTMENT ACTIVITIES



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**DR.A.MEENAKSHI,HOD-CSE & MR.KUMARAVEL,AP-CSE,
ATTENDED THE GRAND OPENING CEREMONY OF
NOTASCO PVT LTD. THE CEO & MD OF THEIR COMPANY
HONoured THEM.VFX TECHNIQUES**

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DR. A. MEENAKSHI, PROFESSOR AND HOD – CSE, AND MS. K. LEELARANI, AP – CSE, PARTICIPATED IN THE LEARNING CONCLAVE FOR ACCOMPLISHED WOMEN “SHE CODE”, ORGANIZED BY YOUNG INDIANS IN ASSOCIATION WITH STUTZEE, WHERE CHIEF GUEST RADHIKA SARATHKUMAR (ACTRESS AND PRODUCER) ADDRESSED THE PARTICIPANTS.

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**DR. A. MEENAKSHI, PROFESSOR AND HOD – CSE,
ATTENDED THE 6TH ANNIVERSARY CELEBRATION OF ICANIO
TECHNOLOGIES AS THE GUEST OF HONOR.**

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CLUB ACTIVITIES



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THE DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING, IN ASSOCIATION WITH THE CLOUD NEXUS CLUB, PROUDLY ORGANIZED THE INTER COLLEGE PROJECT CONTEST – INNOVATEX 2K25 ON 17TH OCTOBER 2025 AT THE COLLEGE CAMPUS.

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ALUMNI EVENTS



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**MS.SANJUNA, ABB GLOBAL INDUSTRIES AND SERVICES,
SOFTWARE ENGINEER,CHENNAI
ALUMNI GUEST LECTURE ON CAREER GUIDANCE
19.09.2025**

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ASSOCIATION ACTIVITIES



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**MR. S.MOHAMMED ARSATH,DIRECTOR OF OPERATIONS,
TARCIN ROBOTICS LLP,MADURAI MASTERING THE
CODING CHALLENGE ON 16.09.2025**

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**MR. S.MOHAMMED ARSATH, DIRECTOR OF OPERATIONS,
TARCIN ROBOTICS LLP,MADURAI
MASTERING DATA PROCESSING WITH HIVE AND PIG
DATE:20.09.2025**

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**MS.D.DEEPIKA, TECHNOLOGY TRAINER, RECCSAR PVT.
LTD. ROBOTICS LLP, MADURAI
ENTERPRISE DATA ENGINEERING WITH HADOOP
DATE: 20.09.2025**

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**R.N.PRASANNA KUMAR, PRODUCT
ENGINEER, REZOLVE.AI, CHENNAI, MR.R.MANOJ
KUMAR, SOFTWARE ENGINEER, SRIMAX SOFTWARE
TECHNOLOGY, MADURAI
CODE2CONNECT: PHP AND MYSQL FOR DYNAMIC WEB
DEVELOPMENT
DATE: 29.09.2025**

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ISTE EVENTS



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**MR. S. MOHAMED ARSATH, DIRECTOR OF OPERATIONS,
MR. ILHAM KHAN, CHIEF ARCHITECT.
MS. SANDHIYA, HR, TARCIN ROBOTIC
TECH CHALLENGE 2K25
DATE:26.09.2025**

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**INFOSYS CSR - 100 HOURS "PYTHON WEB DEVELOPER"
TRAINING IN ASSOCIATION WITH ICT ACADEMY ON
SEPTEMBER 2025**

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FACULTY ACHIEVEMENTS



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MR. JOHN LIVINGSTON, AP/CSE, HAS BEEN AWARDED THE "RISING CONTRIBUTOR AWARD" DURING THE ICT ACADEMY BRIDGE EVENT ON 25.9.25.

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STUDENTS ACHIEVEMENTS



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PADMA MUNISH DHANAJAYAN.T AND PAULPANDI.K HAS PARTICIPATED IN NEXNIVAL'25 – NATIONAL LEVEL TECHNICAL SYMPOSIUM ORGANIZED BY THE DEPARTMENT OF CSE & IT, PSR COLLEGE OF TECHNOLOGY, SIVAKASI, TAMIL NADU..

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



PRANAV MUTHUVEL B AND HARINATH S OF 2ND YEAR CSEC PARTICIPATED IN THE ICT YOUTH TALK HELD AT PSNA COLLEGE OF ENGINEERING, DINDIGUL, AND WERE SHORTLISTED TO THE TOP 10 AMONG 20,560 STUDENTS WHO APPEARED. PRANAV MUTHUVEL B SECURED THE 3RD PLACE IN THE COMPETITION.

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HEMALATHA SECURED FIRST PRIZE IN PAPER PRESENTATION AT SSN COLLEGE (CHENNAI), AND RECEIVED A CASH AWARD OF ₹2500 AND GOPIKA WON FIRST PRIZE AT SSN COLLEGE OF ENGINEERING AND 3RD PLACE AT SRM VALLIAMMAI COLLEGE OF ENGINEERING

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CSI EVENT



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TARCIN ROBOTICS, MADURAI
INDUSTRIAL EXPERT TALK ON "MASTERING THE CODING
CHALLENGE"
DATE:16.09.2025

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**MS.D.DEEPIKA, TECHNOLOGY TRAINER, RECCSAR
PRIVATE LIMITED**

**WORKSHOP ON "ENTERPRISE DATA ENGINEERING WITH
HADOOP"**

DATE:20.09.2025

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TARCIN ROBOTICS, MADURAI
TECH CHALLENGE 2K25 - CRACK THE LOGICS
DATE:26.09.2025

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MR.RAJA ASWIN, BACKEND DEVELOPER, CHAINSYS, MADURAI. MR.BARATH DAVID, PROGRAM ANALYST, KAAVIAN SYSTEMS PVT LTD. MRS.BANU SUBIKSHA, SAP CONSULTANT, KAAVIAN SYSTEMS PVT LTD.

WORKSHOP ON "GETTING STARTED WITH JDBC: FROM CONNECTION TO CRUD OPERATIONS"

DATE:11.10.2025

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**MR.N.AJAY KUMAR, SENIOR SOFTWARE ENGINEER, CISCO
& MR. V.P.SENTHIL KUMAR AND FOUNDER-VS
INNOVATIONS
INNOVATEX 2K25 - INTER COLLEGE PROJECT CONTEST
DATE:17.10.2025**



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

DEPARTMENT MONTHLY REPORT

MONTH – September' 25 (01.09.2025 to 30.09.2025)

DEPARTMENT - COMPUTER SCIENCE AND ENGINEERING

REPORT ON ACADEMICS AND RESEARCH

A.JOURNAL PUBLICATIONS BY FACULTY MEMBERS

S.No	Name of the Faculty with co-Authors	Title of the Paper	Title of the Journal	Vol. No., Issue No., Page No., Month & Year	Impact Factor, if any
1	Dr.A.Anandh, ASP- CSE	A Hybrid Fuzzy MCDM Approach for Security Analysis and Portfolio Optimization	International Journal of Environmental Sciences	Vol.11,No. 22s,pp.7005-7010,Nov,2025	7.9

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING****REPORT ON STAFF DEVELOPMENT PROGRAMME****B. FDP/WORKSHOP/SEMINAR ATTENDED BY FACULTY MEMBERS**

S. No.	Name of the faculty	Name of the Programme	Date	Organizing Institution	Sponsored by, if any	Participated / Presented
1.	Dr.R.Ramya, ASP/CSE	6 Day Faculty Development Programme On "Demystifying Transformers: The Brains Behind Generative AI	25.08.2025 to 30.08.2025	School of Computer Science and Engineering (SCOPE), Vellore Institute of Technology, Vellore	ATAL	Participated
2	Mr. Ramprasath, AP/CSE	Faculty Development Programme on 5G: Future Impact, AI Coherence and Adherence to Digital Connectivity	25.08.2025 to 30.08.2025	Vivekananda Institute of Technology	ATAL	Participated
3	Dr. A. Meenakshi, HoD/CSE and Mr. John Livingston, AP/CSE	67th edition of the ICT Academy Bridge event	25.09.2025	Corporate and Government in Madurai	-	Participated



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4	Mr. Rajesh Kannan V, AP-CSE	Online Faculty Development Program on "Smart Healthcare with AI, IoT & Cyber security"	01.09.2025 to 06.09.2025	Rathinam Technical Campus, Coimbatore	-	Participated
5	Ms. Athilakshmi, AP/CSE	2 weeks national-level virtual FDP on "Recent Advances and Research Directions in Next-Gen Intelligence: The Transformations and Power of Generative AI"	20.08.2025 to 03.09.2025	-	-	Participated

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S. No.	Name of the Programme	Date	Sponsoring Authority, if any	No. of Participants	Resource Persons/ Chief Guest
1	Industrial Expert Talk on "Mastering the Coding Challenge"	16.09.2025	CYBERHEFT	II & III CSE students	Tarcin Robotics LLP, Madurai
2	Workshop on "Mastering Data Processing with Hive and Pig"	20.09.2025	CYBERHEFT	IV CSE Honour students	Mr.S. Mohamed Arsath, Director of operations, Tarcin Robotics LLP, Madurai
3	Workshop on "Enterprise Data Engineering with Hadoop"	20.09.2025	CYBERHEFT	IV CSE Honour students	Ms.D.Deepika, Technology Trainer, Reccsar Pvt. L td. Robotics LLP, Madurai
4	TECH CHALLENGE 2K25 - Crack the logics	26.09.2025	TARCIN Robotics, Madurai and ISTE	II and III students	Mr. Mohamed Arsath S Director of Operations, Tarcin Robotics. Mr. Ajmeer Kaja Mohideen Advisory, Tarcin Robotics. Prof.A .Alaudeen, Director, Tarcin Robotics.



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REPORT ON ACHIEVEMENT BY STAFF MEMBERS & STUDENTS

GUEST LECTURE DELIVERED/ACTED AS RESOURCE PERSONS IN SYMPOSIUM/ SEMINAR/
CONFERENCE /FDP/WORKSHOP BY FACULTY MEMBERS/ACTED AS A REVIEWER FOR BOOK
CHAPTERS/ACTED AS A SESSION CHAIR/ ACTED AS A JURY MEMBER

S. No.	Name of the faculty	Name of the Programme/ Title	Date	Organizing Institution	Sponsored by, if any	
1	Mr. V. Rajeshkannan , AP/CSE, Mr. B. Muthu Krishna Vinayagam, AP/CSE and Ms. X. Ignatius Selvarani, AP/CSE	Workshop on " Django Framework for Smart Web Solutions "	10.09.2025	Fatima Michael College of Engineering & Technology, Madurai	-	
2	Ms.K.Leelarani, AP-CSE	Guest Lecture on "Career Path in Android Application Development"	11.09.2025	Velammal College of Engineering & Technology, Madurai	-	
3	Mr. S.Ram Prasath, AP/CSE	SIH 2025 - Internal Hackathon	15.09.2025	SCAD College of Engineering and Technology, Tirunelveli	-	Jury Member

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HONOURS /AWARDS BY FACULTY MEMBERS

S. No.	Name of the faculty member	Details of the Award	Awarded by	Month & Year	S. No.	Name of the faculty member
1	Mr. John Livingston, AP/CSE	Rising Contributor Award	ICT Academy	SEP 2025	1	Mr. John Livingston, AP/CSE

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING****MEMBERSHIP IN PROFESSIONAL BODIES**

S. No.	Name of the Faculty	Professional Body/Society	Category/Grade of Membership	Membership No., if any
1	Dr.A.Meenakshi	ISTE, CSI	Life	LM37500, F8004138
2	Dr.R.Ramya	ISTE	Life	LM39347
3	Dr.A.Anandh	ISTE, CSI	Life	LM73812, F8004139
		IAENG	Life	349397
4	Mrs. S.Athilakshmi	ISTE	Life	LM59512
5	Mr.B.Muthukrishnav inayagam	ISTE	Life	LM59485
6	Mrs.K.Muthulakshmi	ISTE	Life	LM80118
7	Ms.S.Janani	ISTE	Life	LM86893
8	Mrs. K. Leelarani	ISTE	Life	LM104237
9	Mr.V.Rajesh Kannan	ISTE	Life	LM129088

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MEMBERSHIP IN PROFESSIONAL BODIES

Io	Mrs.X.Ignatius Selvarani	ISTE	Life	LM 94406
		AMIEE	Life	AMI/25/O1672

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING****II) SYMPOSIUM / CONFERENCE / CONTEST**

S. No.	Name of the Student & Year	Name of the Programme	Date	Organizing Institution	Participated / Presented
1	S.Reashmi, II CSE	Online International ZEUGMA Conference on Scientific Research	10.09.2025	Gaziantep,Turkey	Participated
2	Paulpandi, Padma Munish Dhanajeyan, II CSE	Paper presentation at Insight Expo	27.09.2025	PSR Engineering College	Presented
3	N V Kapiha and S Hemalatha, II CSE	Paper Presentation	29.09.2025	SSN College of Engineering	Presented

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4	N V Kopiha and S Hemalatha, II CSE	29.09.2025	SRM Valliammai College of Engineering, C hennai.	Presented
5	P S Anushaa, IV CSE	29.09.2025	NCC cadet, Trichy	Participated

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OTHERS

- THE STUDENTS FROM IV CSE C GEORGE BUSH THOMAS J, YUVARAJ K, ADITYA BIRLA M, AND SIVASANKARAN K HAVE SUCCESSFULLY COMPLETED TWO INTERNATIONAL CERTIFICATION COURSES OFFERED BY ORACLE, NAMELY:
 - ORACLE CLOUD INFRASTRUCTURE CERTIFIED GENERATIVE AI PROFESSIONAL (1ZO-1127-25)
 - ORACLE CLOUD INFRASTRUCTURE CERTIFIED ARCHITECT ASSOCIATE (1ZO-1072-25).
- SANJHAI AND MANOHAR OF II CSE SECURED 1ST PLACE IN THE COLLEGE-LEVEL ROUND OF THE STARTUP SPARK PITCH COMPETITION, JOINTLY ORGANISED BY KCET-EDC AND E-CELL, IIT BOMBAY.
- INDUSTRIAL VISIT BY III CSE C STUDENTS TO LULU CYBER TOWER 2, KAKANAD, COCHIN.
- INDUSTRIAL VISIT BY III CSE B STUDENTS TO CELESTIAL V SOLUTIONS, BENGALURU.
- MS. X. IGNATIUS SELVARANI, AP/CSE HAVE COMPLETED ORACLE CLOUD INFRASTRUCTURE 2025 CERTIFICATION ON GENERATIVE AI PROFESSIONAL.
- MS. LEELARANI, AP/CSE HAVE COMPLETED ORACLE CLOUD INFRASTRUCTURE 2025 CERTIFICATION ON GENERATIVE AI.
- 100 HOURS "PYTHON WEB DEVELOPER" TRAINING HAS BEEN COMMENCED FOR IV CSE STUDENTS. THIS TRAINING IS THE INITIATIVE OF INFOSYS CSR PROGRAM IN ASSOCIATION WITH ICT ACADEMY.
- MS. KIRUTHIKA. S, HCL TECH (ALUMNI, 2025 BATCH), INTERACTED WITH III CSE STUDENTS AND SHARED HER INSIGHTS ON CAREER OPPORTUNITIES AND THE IMPORTANCE OF SOFT SKILLS ON 20.09.2025.
- CAREER GUIDANCE – MS. GAANIGAA AND MS. HEMSHIKA 2025 PASSED OUT ALUMNI, WORKING IN INFOSYS- INTERACTED WITH III CSE STUDENTS.
- NARMADHA OF III CSE WON FIRST PRIZE IN 'KAVITHIDAL' IN LEGACY 2K 25.



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- FIRST PRIZE IN VOCAB VOYAGE BAGGED BY SANGARESHWARAN , MOHAMED AFLAL, AND MOHAMED ADAM OF III CSE IN LEGACY 2K 25 ORGANIZED BY MEPCO SCHELNK ENGINEERING COLLEGE
- THASNEEM FAHIRA , SAMEERA FATHIMA, SHYAMALA ROSE, ASHMITHA , RAMYA SRI OF III YEAR CSE WON I PRIZE IN DIVIDE AND CONQUER - LEGACY 2K25.
- SIBI SURAJ, IV CSE WON II PRIZE IN EXTEMPORE IN LEGACY 2K25
- II CSE A STUDENTS VISITED ANNA ALUMINIUM COMPANY PRIVATE LIMITED, COCHIN
- II CSE B VISITED ZOOPLE TECHNOLOGIES, KOCHI, KERALA. STUDENTS INTERACTED AND GAINED KNOWLEDGE WITH UI/UX DEVELOPERS, ANDROID DEVELOPERS, QA ENGINEERS AND FULLSTACK DEVELOPERS.
- II CSE-C STUDENTS VISITED NETWORKZ SYSTEMS, COCHIN, WHERE THEY GAINED VALUABLE KNOWLEDGE ABOUT ARTIFICIAL INTELLIGENCE AND ITS SIGNIFICANCE.
- II CSE A VISITED WEB CASTLE MEDIA PRIVATE LIMITED, COCHIN. STUDENTS INTERACTED AND GAINED KNOWLEDGE ON PLATFORMS SUCH AS MOBILE APPLICATION DEVELOPMENT, WEB DEVELOPMENT AND DIGITAL MARKETING.
- DR. R. RAMYA, ASP/CSE, COMPLETED NPTEL ONLINE CERTIFICATION COURSE ON "TECHNICAL COMMUNICATION FOR ENGINEERS" - 1% TOPPER AND GOLD MEDALIST - 93% IN JULY TO AUGUST 2025.
- DR. A. ANANDH, ASP/CSE SUCCESSFULLY COMPLETED THE NPTEL ONLINE COURSE "PYTHON FOR DATA SCIENCE", EARNING THE PRESTIGIOUS ELITE CATEGORY DISTINCTION AND SECURING A POSITION AMONG THE TOP 5% OF PERFORMERS IN THE COURSE.

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PLACEMENT 2022-2026 BATCH



Crud Operations



JAYA DEVA AKASH J

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SWEETLYN SYLVIA P



MANOJKUMAR G



HARIDHARUN D S

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trivine



SELVAKUMAR M



SELVAKUMAR T



GOWSALYA.A



DHANUSH.P



DIVYA S

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Xmplar



INFANT REGIES E



SANTHOSH KUMAR S



DIVYADARSSHINI S



KAVIPRIYA N

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CODINGBEES TECHNOLOGY



SAI MOORTHY P

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JAYANTH N



PAVITHRA M

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AATHITHYA M

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ARTICLE



The Squiggly Career Path: Thriving in a Changing World of Work

BY J.SANMUGA VARRSINI



For generations, career success was often imagined as a straight ladder: finish college, enter one profession, gain experience, and steadily climb toward senior positions. But the modern workplace is making that picture less predictable. Technology evolves rapidly, industries overlap, and new roles emerge while existing ones change. As a result, careers increasingly resemble a “squiggly line” rather than a straight path.

A squiggly career does not mean lacking direction. It means being willing to move across roles, industries, and skill areas while continuing to learn. For today’s workforce, adaptability is becoming increasingly important alongside technical specialization.

Artificial intelligence, automation, cloud computing, and other technologies are changing the skills organizations need. The World Economic Forum's Future of Jobs Report 2025 identifies AI and big data, networks and cybersecurity, and technological literacy among the fastest-growing skill areas. At the same time, resilience, flexibility, agility, creative thinking, and curiosity are also expected to increase in importance.

This means that knowing one tool or technology may not be enough for an entire career. A professional may need to learn a new platform, work with a different team, or even move into a new role as technology changes.

This does not mean specialists are becoming irrelevant. Deep expertise remains essential, particularly in fields such as software engineering, cybersecurity, medicine, research, and data science. However, professionals who combine depth with broader skills can often navigate changing work environments more effectively.

Consider a software developer who is highly skilled in Java but also understands cloud platforms, version control, databases, communication, and basic project management. Their core expertise remains important, but their additional skills allow them to collaborate across different areas.

Recent LinkedIn research also highlights the importance of continuous learning and career development for organizational adaptability. Its 2025 Workplace Learning Report found that 49% of surveyed learning and talent-development professionals said their executives were concerned that employees lacked the skills needed to execute business strategy.

For college students, the squiggly career concept offers an important lesson: choosing one career title at an early age is not the only path to success. Students can build a strong foundation in one area while exploring related fields through projects, internships, hackathons, competitions, open-source contributions, communication, teamwork, and continuous learning.

A computer science student, for example, might begin with programming and gradually explore web development, cloud computing, cybersecurity, data science, or artificial intelligence. These experiences can reveal interests that may not have been obvious at the beginning of college.

The future of work may not reward people simply for following the straightest career path. Instead, it increasingly demands people who can learn, adapt, collaborate, and apply their knowledge in new situations.

The goal should not be to become a generalist who knows a little about everything or a specialist who knows only one thing. A stronger approach is to develop deep expertise while remaining curious beyond it.

A squiggly career is not a career without direction. It is a career that evolves with the person, the workplace, and the world around them.



SANMUGA VARRSINI J
II -CSE B



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ART CORNER





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