



SRI MANAKULA VINAYAGAR
ENGINEERING COLLEGE
(AN AUTONOMOUS INSTITUTION)



DEPARTMENT OF
COMPUTER SCIENCE AND ENGINEERING AND BUSINESS SYSTEMS

TechBiZZ CLUB
ANNUAL REPORT
(Academic Year: 2025 to 2026)

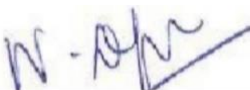
Submitted by
Mrs. K. Devika
Assistant Professor
Faculty Coordinator

Preface

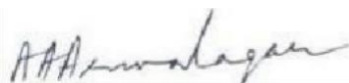
The *TechBiZZ Club* of the Department of Computer Science and Business Systems, Sri Manakula Vinayagar Engineering College, serves as an innovative platform dedicated to fostering technical excellence blended with business acumen among students. The club is established with the vision of integrating computing technologies with modern business practices, thereby bridging the gap between engineering solutions and industry-driven management strategies. TechBiZZ actively encourages students to explore emerging domains through hands-on workshops, industry-oriented training programs, expert talks, hackathons, case study discussions, startup mentoring sessions, and collaborative projects, the club promotes experiential learning and practical exposure beyond classroom teaching. By nurturing analytical thinking, problem-solving abilities, leadership qualities, and entrepreneurial mindset, TechBiZZ prepares students to become future-ready professionals capable of adapting to dynamic technological and business environments. The club emphasizes interdisciplinary collaboration, encouraging students to combine technical proficiency with strategic decision-making and innovation management skills. The successful functioning of TechBiZZ is driven by a committed team of office bearers, including the President, Vice President, Treasurer, Technical Lead, and Business Strategy Lead, who work collectively with enthusiastic members to conceptualize, organize, and execute impactful academic and co-curricular initiatives. Their coordinated efforts ensure that the club consistently aligns its activities with industry requirements and institutional goals.



Faculty Coordinator
Mrs. K. Devika



HoD/CSBS
Dr. N. Danapaquame



IQAC Coordinator
Dr. Arivalagar A A



Director Cum Principal
Dr. V.S.K. Venkatachalapathy

ABOUT THE INSTITUTE

Sri Manakula Vinayaga Educational Trust was founded to provide quality and affordable education to the weaker sections of society. The trust established Sri Manakula Vinayagar Engineering College (SMVEC) in 1999. SMVEC is an autonomous institution affiliated to Pondicherry University. It offers 13 undergraduate, 8 postgraduate and 11 Research programs in engineering. SMVEC has been accredited by NAAC with “A” grade and NBA. The institution is also accredited by TATA consultancy services. The college has a good placement record with students getting job offers from top companies in India and abroad. SMVEC students have won many awards and accolades for their academic achievements. To be globally recognized for excellence in quality education, innovation and research for the transformation of lives to serve the society.

Vision

- To nurture the cornerstone of excellence in engineering education and drive innovation by seamlessly integrating the fundamentals of Science and Humanities

Mission

M1: Quality Education : To provide comprehensive academic system that amalgamates the cutting edge technologies with best practices.

M2: Research and Innovation : To foster value-based research and innovation in collaboration with industries and institutions globally for creating intellectuals with new avenues.

M3: Employability and Entrepreneurship : To inculcate the employability and entrepreneurial skills through value and skill based training.

M4: Ethical Values : To instill deep sense of human values by blending societal righteousness with academic professionalism for the growth of society.



ABOUT THE DEPARTMENT

The Computer Science and Business Systems Department bridges computer science with strategic business applications, making it a popular choice among students looking for CSBS colleges in Pondicherry and the best CSBS engineering college in Tamil Nadu. This interdisciplinary unit equips learners with the skills to navigate today's fast-changing tech scene and its impact on business. SMVEC is recognised among the top CSBS colleges in Pondicherry for its innovative teaching methods and industry-aligned syllabus. Developed in collaboration with TCS, the curriculum integrates technical knowledge with business acumen, equipping students to address the multifaceted challenges of the modern business world.

Vision

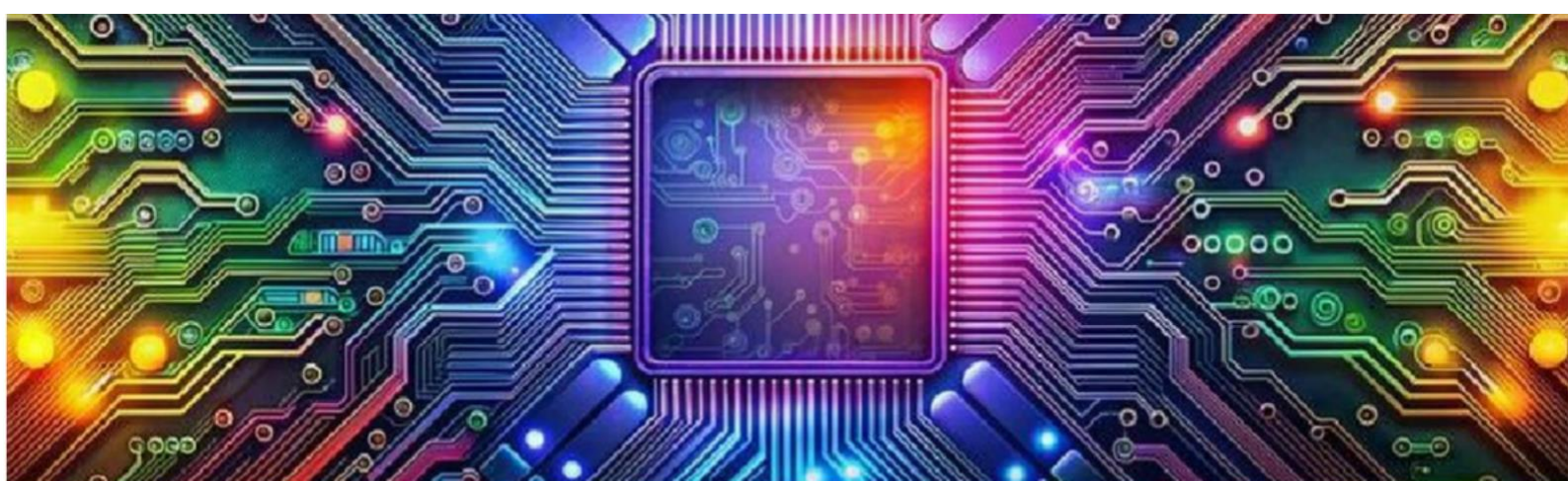
To predict and shape future technology and business trends while producing technically adept graduates who can meet global demand. By maintaining its standing among the top 20 computer science engineering colleges in Tamil Nadu, the department aims to lead regional innovation with the updated CSE Syllabus.

Mission

Implement innovative teaching tactics and a current curriculum to share information. Prepare graduates for the fast-paced IT field by teaching them fundamental computer and business skills.
Foster research and encourage ideas that keep us among the best CSE colleges in Pondicherry.
Instill moral values and ethical duties in graduates, training them to be socially responsible.

Programmes offered

- B.Tech – Computer Science and Business Systems



ABOUT TECHBIZZ CLUB

The **TechBiZZ Club** of the Department of Computer Science and Business Systems is dedicated to exploring the dynamic convergence of technology and business innovation, guided by the overarching theme of **“Empowering Future Leaders through the Integration of Technology and Business Intelligence.”** The club serves as a vibrant platform where students transform theoretical knowledge into practical, industry-relevant solutions that address real-world business and technological challenges. TechBiZZ nurtures analytical thinking, strategic decision-making, and entrepreneurial skills. By fostering creativity, collaboration, and leadership, the club prepares students to excel in technology-driven enterprises and competitive global markets. TechBiZZ aims to produce technically proficient and business-savvy professionals capable of leading digital innovation and sustainable growth in modern organizations.

Objectives of TechBiZZ Club

The primary goal of TechBiZZ club are as follows:

- To develop practical skills in technology-driven business solutions.
- To promote innovation and entrepreneurial thinking.
- To enhance analytical and strategic decision-making abilities.
- To update members on emerging technologies and business trends.
- To prepare students for competitions, placements, and startup initiatives.
- To encourage team work and interdisciplinary collaboration.



"Bits, Bytes, and Business Brilliance."

OFFICE BEARERS

The TechBiZZ Club is led by a dedicated team of office bearers who play a vital role in driving the club's activities and fostering a culture of innovation. The team typically includes a President, Vice President, Secretary, Treasurer, and Technical Leads, each bringing unique skills and responsibilities to the table. These office bearers coordinate workshops, manage resources, mentor junior members, and oversee project development. Their leadership ensures smooth operation of the club while encouraging creativity, collaboration, and hands-on learning in the field of robotics. Through their efforts, the club continues to be a hub of technical excellence and a launchpad for future innovators.



Mrs. K. Devika
Assistant Professor
Faculty Coordinator



Aniruth Prabu
President
III Year



Anusha N B
Vice President
III Year



Sanjaiganesh S
Secretary
III Year



Krithiga B
Technical Head
III Year



Karthick S
Creative Head
III Year

Seminar on “Importance of IPR in Academic Research and Innovation”

The seminar on “**Importance of IPR in Academic Research and Innovation**” aimed to create awareness among students, researchers, and faculty about the significance of protecting intellectual property in the academic and innovation ecosystem. The session provided clarity on different forms of Intellectual Property Rights (IPR), the patent filing process, copyright policies, and how securing intellectual assets strengthens research impact, commercialization, and innovation culture.

- To introduce various types of Intellectual Property Rights and their relevance in academia and industry.
- To enhance understanding of patent filing procedures, copyright policies, and trademark protection.
- To help researchers identify patentable ideas and avoid plagiarism or IP infringement.
- To strengthen innovation and startup ecosystems through awareness of IP policies and legal frameworks.
- To encourage students and faculty to protect research outcomes, project ideas, designs, and prototypes

Date: 22.11.2025

Duration: 1 day

Activity Category: IIC 8.0 Self Driven Activity

Level: 2

Theme: "Seminar"

Event Coordinator : Dr.N.Sakthipriya, M.Tech,PhD, Assistant Professor,CSEBS

IIC Student Coordinator – Yuvashree D , II year

Expert/Speaker Details

Name: Mr.Sriram M, MBA(HR)

Designation: Founder and MD of JAC365HR, Head of Talent Acquisition

Organization: JAC365HR, Puducherry


Brief about Expert/Speaker:

Mr. **Sriram M.** is a highly experienced **Next-Gen Commerce, IPR, Soft Skills, and Employability Trainer** with over **10 years of professional expertise** in training students, SMEs, and MSME workforce. His career spans internationally across **London (6 years), Dubai (3 years), and India (4+ years)**, giving him strong global exposure in training, recruitment, and corporate human resource development. He holds a **Master's degree in Human Resource Management from Middlesex University, London**, and has extensive experience in recruitment sourcing, employee development, and labour law training.

Mr. Sriram is well recognized for delivering impactful training sessions in **Intellectual Property Rights, BFSI domain concepts, employability skills, and modern commerce practices**. His versatile expertise and practical insights make him an engaging resource person for academia and industry-aligned training programs.

PHOTOS OF THE EVENT




Madagadipet, Puducherry, India 

Wj6m+xxw, Madagadipet, Puducherry 605107, India

Lat 11.912626° Long 79.635032°

Saturday, 29/11/2025 12:02 PM GMT +05:30

 GPS Map Camera



SEMINAR ON PYTHON FOR INNOVATION: FROM CODING TO CAREER BRANDING ON LINKEDIN AND GITHUB

This seminar focuses on empowering students to use Python not only as a programming language but also as a tool for innovation and professional growth. Participants will explore how Python skills can be applied in real-world projects, automation, AI, and open-source contributions. The session will also highlight how platforms like **LinkedIn and GitHub** can be strategically used to build a strong digital portfolio, showcase skills, and enhance employability in the tech ecosystem. To introduce various types of Intellectual Property Rights and their relevance in academia and industry.

- To introduce students to the role of Python in driving innovation across domains.
- To guide participants in building real-world Python projects suitable for GitHub repositories.
- To help students create a professional LinkedIn presence showcasing skills, projects, and certifications.
- To demonstrate how GitHub can be used for open-source collaboration and career visibility.
- To motivate learners to integrate coding skills with professional branding for better internship and job opportunities.

Date: 14.10.2025

Duration: ½ day

Level: 1

Activity Category: IIC 8.0 Self Driven Activity

Theme: "Seminar"

Event Coordinator : Dr.N.Sakthipriya, M.Tech,PhD, Assistant Professor,CSEBS

IIC Student Coordinator – Yuvashree D , II year

Expert/Speaker Details



Name: Mr.VetriChelvan B, BTech,MBA

Designation: Full Stack Developer

Organization: Voxloom

Brief about Expert/Speaker:

Mr. Vetrichelvan B is a highly skilled Full Stack Software Engineer with over 4 years of industry experience in Python development, full-stack application design, and scalable software architecture. He has extensive hands-on expertise in modern frameworks including FastAPI, Flutter, React.js, and TypeScript, and has worked with global teams on cutting-edge AI-driven and automation-based solutions.

He has contributed to projects involving real-time data processing, workflow automation, authentication systems, high-performance APIs, and system integration. His experience spans multiple reputed organizations—including Tekion, SalvAI, Zudu AI, Lyric, and Coframe — where he has improved system efficiency, optimized performance, and built innovative solutions.

Beyond software development, he is passionate about open-source contribution, problem-solving, and mentoring aspiring developers, particularly in areas of Python, GitHub collaboration, and digital portfolio building.

His strong technical background, combined with practical industry exposure and commitment to innovation, makes him an inspiring resource person for students exploring Python, GitHub, and career-focused digital skill building.

PHOTOS OF THE EVENT





