

# PPG College of Arts and Science

Saravanampatti, Coimbatore-35

## Department of Computer Science

### Department of Computer Science, AI & DA

**Event :** Alumni Seminar on MERN Full Stack development

**Date :** 10.08.24

#### Outcome:

The students comprehensively understood MERN (MongoDB, Express, React, Node.js) Full Stack Development and its applications. **Mr. S. Vishnuwardhan BCA, ( Batch 2018-2021)** shared his expertise and real-world experiences, providing valuable insights and practical tips. The 3rd-year CS, AI, and DA students received guidance on building a career in Full Stack Development, including resume-building, interview preparation, and job search strategies. Additionally, students networked with the alumni and peers, establishing connections for future collaborations and mentorship.



**Event :** Industrial Visit to RnD SofTech , Coimbatore

**Date :** 11.12.24

**Outcome:**

The Industrial visit to RND SofTech, Coimbatore, on December 11, 2024, promises an enriching experience for II B.SC Computer Science students. The visit will include an overview of RnD SofTech and its services, insights into the software development process, interactions with industry experts, and a comprehensive tour of the facility. This visit aims to provide students with hands-on experience, expose them to the latest technologies, and offer valuable opportunities to interact with industry professionals.



**Event:** Two Days Hands-on Robotic Workshop

**Date:** 19.12.2024 & 20.12.24

Outcome :

The two-day Robotics Workshop offered students an immersive, hands-on learning experience, providing comprehensive insights into robotics and artificial intelligence. The Robotic expert **Mr Arun Balaji R, CEO & Robotic Engineer, Yoi Robotic Laboratory, Coimbatore**, gave two insightful sessions during this workshop. The students were engaged in designing, assembling, and programming sophisticated robotic systems, including wheeled robots, AI-powered obstacle-avoidance robots, Bluetooth-controlled robots, and specialized robots like forklifts and surveillance units. At the end of the workshop, Students will have a strong foundation in robotics and AI, equipped with practical skills to design and implement robotic systems for various applications.



**PPG College of Arts and Science**

**Saravanampatti, Coimbatore-35**

**Department of Computer Science , AI & DA**

**Event :** Alumni Talk on “Career Pivot Strategies: How to Make a Successful Transition”

**Date:** 19.08.24

**Outcome:**

The Alumni talk on "Career Pivot Strategies: How to Make a Successful Transition" by **Mr. T. Karan Kumar B.Sc CS (Batch 2020-2023)** was a resounding success. The final year CS, AI, and DA students benefited greatly from the session, gaining valuable insights and practical advice on navigating career transitions. Participants learned effective strategies for identifying and pursuing new career opportunities. The talk inspired students to think critically about their career paths and explore new possibilities.

Learn today  
Lead Tomorrow

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COLLEGE OF ARTS & SCIENCE  
PRAKASHAN, COIMBATORE

INSTITUTIONS  
INNOVATION  
COUNCIL

**DEPARTMENT OF COMPUTER SCIENCE,  
AI,DA**

ORGANIZES  
ALUMNI TALK  
ON  
**Career Pivot Strategies:  
How to Make a Successful Transition**

**Mr.T.KARAN KUMAR**  
Claim Adjudication  
Senior Representative  
NNT DATA IT Solution  
Coimbatore

**19 AUG 2024** Monday 10:30am  
Lab 3

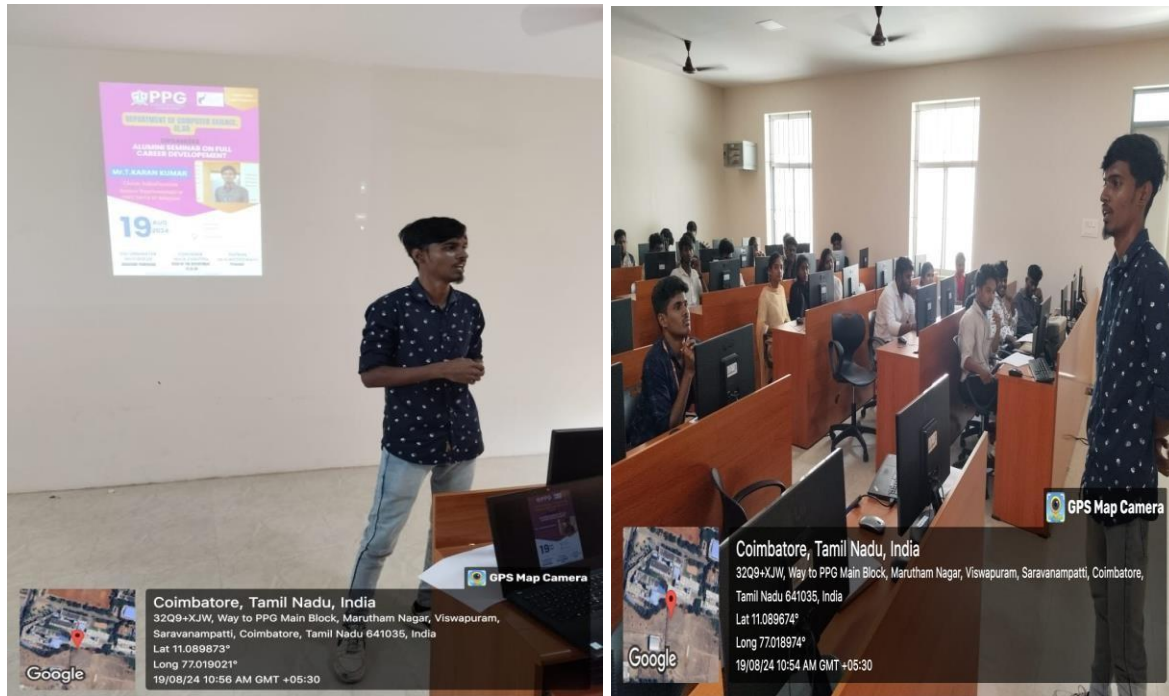
**CO-ORDINATER**  
**Dr.T.SHANTHI**  
ASSISTANT PROFESSOR

**CONVENER**  
**Mrs.K.YASOTHA**  
HOD

**PATRON**  
**Dr.N.MUTHUMANI**  
PRINCIPAL

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## Event : Workshop on Data Visualization

**Date:** 20.08.24

### Outcome :


The hands-on workshop on Data Visualization, led by Ms. Kanimozhi V. A., was exceptional due to her guidance and expertise. The 3rd-year AI and DA students gained hands-on experience in creating interactive and dynamic data visualizations using Tableau and Power BI. They learned to effectively communicate insights and trends through various visualization charts and dashboards. The session fostered a deeper understanding of data visualization best practices and industry-leading tools.



**DEPARTMENT OF COMPUTER SCIENCE  
WITH DATA ANALYTICS**

Organizes a  
**HANDS ON WORKSHOP ON  
DATA VISUALIZATION**

**Resource Person**  
**Ms. Kanimozhi V A**  
Assistant Professor  
Department of Computer Technology  
PSG College of Arts and Science

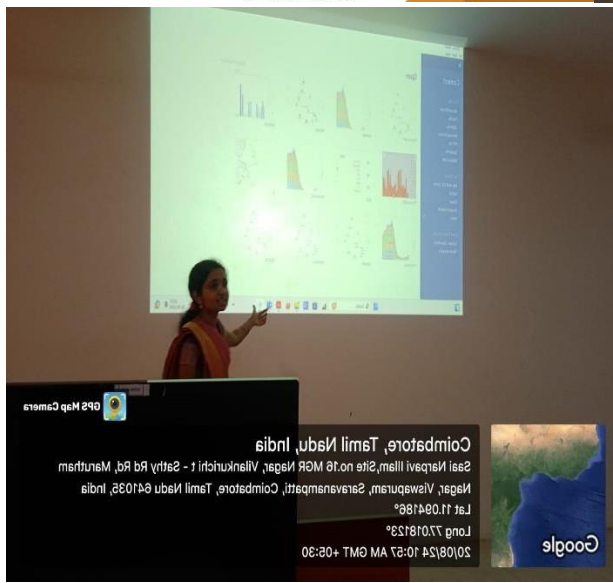
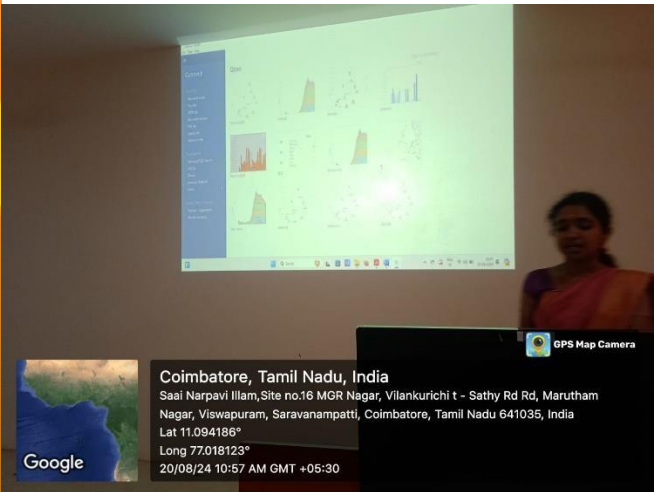


Date : 20 August, 2024  
Venue : Lab- 3

Coordinator  
Mrs. K. Yasotha  
HOD

Patron  
Dr. N. Muthumani  
Principal

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Saravanampatti, Coimbatore-35**

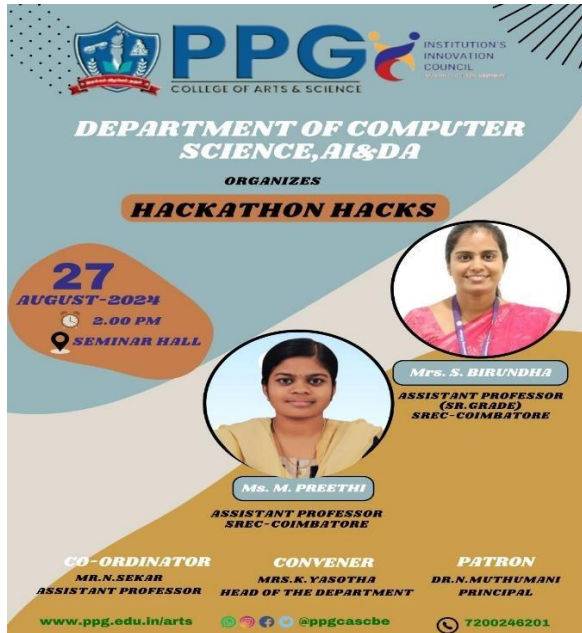
**Department of Computer Science , AI & DA**

**Event:** Hackathon Hacks

**Date:** 27.08.2024

**Outcome :**

The Department of Computer Science, AI&DA, organized a workshop titled 'Hackathon Hacks' on August 27, 2024, from 2:00 to 3:30 p.m. The session was led by **Ms. M. Preethi** and **Mrs. S. Birundha**, Assistant professors at SREC, Coimbatore, who delivered an informative presentation on hackathon basics and challenge resolution strategies. As a result, participants gained the necessary knowledge and skills to apply for the Smart India Hackathon, ensuring a valuable outcome from the event.



**PPG COLLEGE OF ARTS AND SCIENCE**  
**Saravanampatti, Coimbatore-35**  
**Department of Computer Science (Artificial Intelligence)**

**Event:** Entrepreneurship Awareness Program

**Date:** 24.1.25

**Outcome:** The students are motivated to explore entrepreneurship and consider MSME-related opportunities as a viable career path, potentially leading to new business ventures or partnerships. By gaining knowledge about MSME policies, funding options, and sectors, students become more aware of the diverse career paths available in areas such as business development, marketing, finance, and supply chain management within MSMEs.



