# Vasavi College Of Engineering (Autonomous)
## CSE NEWS BULLETIN
### Department of Computer Science & Engineering
### Ibrahimbagh -500031

### OUR VISION
To be a center for imparting Computer Science and Engineering education and to serve as a valuable resource for the industry and society.

### OUR MISSION
To enable the students to develop logic and problem solving approach to help build their careers in the field of computing and provide creative solutions for the benefits of the society.

### PEO'S
1. Solve problems in a modern technological society as valuable and productive engineers.
2. Function and communicate effectively, both individually and within multidisciplinary teams.
3. Be sensitive to the consequences of their work, both ethically and professionally, for productive professional careers.
4. Continue the process of life-long learning

# 1. PROFESSIONAL BODIES

## CSI Student Chapter

The Department of Computer Science has conducted "**Bellman Crown 2K24**" a National Level Online Coding Contest on 3rdNovember, 2024 from 10:00AM to 1:00PM under CSI Student Branch.

93 teams have registered for the contest, among which 71 teams are from Vasavi college and 22 teams from other Institutions. We have Collected Rs. 300 per team from the students towards the registration fee. Participants from different colleges have participated with great interest.

The contest was for 3 hours with 8 coding questions on Hacker rank platform. Each team have a maximum of two participants. **The following are the details of the Cash prizes:**

1stprize: Rs. 15000/-

2ndprize: Rs.10000/-

3rdprize: Rs. 5000/-

## 2.CODING CONTESTS

❧ On behalf of Coding club (Jignyasa) organized an online coding contest for V sem CSE conducted at VCE on 07.07.2024.

## 3.CO-CURRICULAR / EXTRA CURRICULUM ACTIVITIES

❖ CO-CURRICULAR

➢ A guest lecture upon the topic "An Exploration of Diverse Coding Platforms" was presented by **Benny Joseph P.** Backend Engineer at proton.ai on the 6<sup>th</sup> of December, 2024. The guest lecture was attended by 64 students from BE Sem-I CSE-A.

➢ Innovasia 2024 Hackathon was held from 15.11.2024 to 16.11.2024 at VCE, focusing on themes like Agriculture, Food Tech, and Rural Development and Smart Automation, where multiple teams won prizes.

➢ An online coding contest *Jignyasa* was organized on 07.07.2024 at VCE, where winners were awarded First, Second, and Third positions for exceptional coding skills.

❖ EXTRA-CURRICULAR

➢ Inter-Collegiate Fencing Tournament was conducted at Osmania University on 05.10.2024, and a gold medal was awarded in recognition of outstanding performance.

➢ OU Chess Tournament was held at Osmania University from 08.11.2024 to 09.11.2024, where students secured top 3 placements.

➢ Aura Chess Tournament was conducted at CBIT from 14.11.2024 to 15.11.2024, where participants competed and secured winning positions.

## 4. ACHIEVEMENTS

❖ Awards and Recognitions to Students

❧ **Dhadi Sai Praneeth Reddy** of 2nd Year - CSE - 4th Sem successfully published a research paper on *AI, ML, and IoT Integration to Agriculture* at ICCIC - 2024 on 29.11.2024 at V.C.E.

❧ **R. Sri Bhavya**(1602-23-733-180), **R. Bhavana**(1602-23-748-010), M. Vannela(1602-23-748-027), A. Vaishnavi(1602-23-748-061) of 2nd Year - CSE & AIML secured **2nd Prize** in *Innovasia 2024 Hackathon* (Theme: *Agriculture, Food Tech, and Rural Development*) held on 15.11.2024 – 16.11.2024 at VCE.

❧ **Bakshi Vaishvik (1602-22-733-195)**, A. Yuvakarthik (1602-22-733-184), Aditya Praneet (1602-22-733-134) , Chaitanya (1602-22-733-140) of 3rd Year - CSE secured **2nd Prize** in *Innovasia 2024 Hackathon* (Theme: *Smart Automation*) held on 15.11.2024 – 16.11.2024 at VCE.

❧ **C. Pranav** of 3rd Year - CSE-A secured **First Position** in *Jignyasa (Coding Contest)* conducted on 07.07.2024 at VCE.

- **K. Srihari Sakshith** of 3rd Year - CSE AIML secured **Second Position** in *Jignyasa (Coding Contest)* conducted on 07.07.2024 at VCE.

- **K. Ranganath Bharadwaj** of 3rd Year - CSE-A secured **Third Position** in *Jignyasa (Coding Contest)* conducted on 07.07.2024 at VCE.

- **A. Hari Eshan Reddy** of 1st Year secured a **Gold Medal** in the *Inter-Collegiate Fencing Tournament* held at O.U. on 05.10.2024.

- **V. Varshith** of 2nd Year - CSE (AIML) secured **3rd place** in the *OU Chess Tournament* held at OU on 08.11.2024 – 09.11.2024.

- ▣ **V. Varshith** of 2nd Year - CSE (AIML) secured **1st place** in the *Aura Chess Tournament* held at CBIT on 14.11.2024 – 15.11.2024.


## 5. ALUMNI ACTIVITY

- A guest lecture titled **"Trends Driven by Digital Superpowers, 5G, Multi-Edge, Multi-Cloud, Generative AI, and the Metaverse"** was delivered by **Mr. Challa Nag**, Global Head of Talent Development Technology at Tata Consultancy Services Limited, on **27th September 2024**. The session offered valuable insights into the impact of emerging digital technologies on industries and society.

- A session on **"Introduction to Computer Science Engineering, its Scope and Applications"** was conducted by **Mr. Vineeth** and **Mr. Goutham** on **27th September 2024**, focusing on areas such as **software development** and **chatbot creation** for enhancing user experience on websites and apps.

- A session titled **"Role of Data Structures and Projects in the Placement Process"** was held on **September 21, 2024**, from **10:40 AM to 11:40 AM** at **Room R-207** for **B.E 3/4 CSE-B students**. Delivered by **Mr. Dheeraj Reddy M**, Application Developer at **Oracle Pvt Ltd, Hyderabad** (Alumnus, 2024), the session was attended by **65 students** and focused on the importance of data structures and strategic project selection in enhancing placement opportunities.

- An **alumni interaction session** was conducted on **October 26, 2024**, for **B.E 2/4 CSE-A students**, focusing on the **practical applications of data structures in competitive programming**. The session was led by alumni **Mr. Sai Suman Chitturi** and **Mr. Eshwar Pittala**, professionals in the software industry, who shared their experiences, best practices, and key concepts vital for excelling in competitive coding.


## 6. PLACEMENTS AND INTERNSHIPS

❖ Internships:

| DATE ATTENDED BETWEEN | COMPANY | NUMBER OF STUDENTS PLACED (CSE) |
|---|---|---|
| 20-05-2024 12-07-2024 | Amazon | 1 |

| | | |
|---|---|---|
| 10-01-2024<br>28-06-2024 | Cisco | 1 |
| 09-01-2024<br>07-06-2024 | VISA | 1 |
| 08-01-2024<br>30-06-2024 | Deliveroo | 4 |
| | F5 Networks | 2 |
| 22-01-2024<br>19-07-2024 | ServiceNow | 3 |
| 17-01-2024<br>12-07-2024 | Oracle EWGBU | 9 |
| 17-01-2024<br>12-07-2024 | Oracle GBU | 9 |
| 17-01-2024 | AT&T Global | 6 |
| 15-01-2024<br>14-07-2024 | S&P global | 1 |
| 03-07-2023<br>01-09-2023 | Fiserv | 1 |
| 05-02-2024<br>02-08-2024 | Salesforce | 7 |
| 08-01-2024<br>08-07-2024 | HCCI | 4 |
| 16-01-2024 | Darwinbox | 2 |
| 31-01-2024<br>31-05-2024 | Principal Global Services | 1 |
| | Saras Analytics | 1 |
| 15-01-2024<br>28-06-2024 | Amazon | 1 |
| | Castlight Health | 1 |
| | DRDL | 3 |