Dileep Sajja

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🔗 https://luxury-otter-e1d83c.netlify.app/   in dileepsajja   �纹 DILEEPSAJJA

Objective

To Thrive in challenging IT environments where my passion for software development fuels innovation. Expertise in programming and problem-solving allows me to craft elegant solutions and contribute meaningfully to the team's success.

Education

CVR COLLEGE OF ENGINEERING   *Dec 2021 – Apr 2025*
B.Tech in Information Technology
- CGPA: 8.56/10

Technologies

Languages: C, Java, SQL
Technologies: MERN, Firebase, ReactNative Expo

Projects

HelpEZ - Facilitating crowd Sourcing in Disaster Management.   *github.com/DILEEPSAJJA/helpEZ* ↗

- **Project Overview:** Designed and developed a mobile app to enhance community resilience during disasters.
- **Key Features:** Family safety spaces, AI-driven incident classification, rapid incident reporting, and offline support via Zigbee mesh.
- **Technologies Used:** React Native Expo, Firebase, Google Maps API, React, Tailwind CSS.
- **Impact:** Reduced incident reporting time by 40%, improving community response during disasters.

YoungStar   *github.com/DILEEPSAJJA/YoungStar* ↗

- **Project Overview:** Created an interactive platform enabling real-time messaging and video calling with secure communication.
- **Key Features:** Dynamic room management, responsive UI, and seamless user experience.
- **Technologies Used:** ReactJS, Firebase, WebSockets, Tailwind CSS.
- **Impact:** Achieved 99.9% uptime, ensuring consistent user engagement with over 500 active users.

Achievement's

- **Organizational Secretary:** Lead 5+ events for my department, IngenuITy, enhancing participation by 30%.
- **TechFest Finalist 2024:** Secured a top 5 position at SAP Labs' TechFest, competing with 200+ teams nationwide.
- **Winner, Project Expo:** Clinched 1st place at Ciencia2K24 among 50+ projects.
- **HackFusion Winner:** National-level hackathon award by CSI Hyderabad (2024), ranked 1st out of 100 teams.
- **Treasurer, Theatre Club:** Managed a budget of 50,000rs and increased member participation by 25

Certification's

- JAVA and SQL by HackerRank.
- Web Technology by eBox.
- Virtual Salesforce Developer Internship