SAI KUMAR REDDY N

Bengaluru   Student

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I am someone who always performs at my best when I have access to insightful guidance and transformative mentorship. I am constantly curious about learning new technologies and am passionate about finding innovative solutions.

EDUCATION

HKBK College Of Engineering   **Bengaluru, Karnataka**
B.E in Electronics and Communication   *Graduation Date: 2025*

CGPA:8.99

HMR NATIONAL PU COLLEGE   **Bengaluru, Karnataka**
PUC - PCMC   *Graduation Date: Jul 2021*
Percentage: 95.67%

JAI GOPAL GARODIA RASHTROTHANA ENGLISH MEDIUM HIGH SCHOOL   **Bengaluru, Karnataka**
Percentage: 89.6%   *Graduation Date: Jul 2019*

WORK EXPERIENCE

FULLSTACK DEVELOPER INTERN at VARCONS TECHNOLOGIES PVT LTD.   **Bengaluru, Karnataka**
Oct 2023 - Nov 2023

- Gained hands-on experience in FullStack WebDevlopment in both front-end and Back-end.
- Collaborating with front-end developers to Create User Interface
- Developed Smart Home Dashboard Front-end using HTML,CSS and JavaScript

SKILLS

Technical Skills: C,C++ ,Verilog ,Embedded C,Digital Electronics,HTML,CSS, Python,SQL, Arduino, IOT.

People Skills: Communication, Creativity, Collaboration, Time Management, Critical Thinking

PROJECTS

- **Alcohol Detection and Engine Locking System**

  Created a hardware system using Arduino and Arduino programming to prevent drunk driving. The system detects alcohol consumption and automatically locks the vehicle's engine to prevent accidents

- **Decentralized Event Organizer :** Reactjs | Solidity |HTML| CSS|MetaMask|Avalanche.
- **IncubHub**: React|JavaScript|GitHub|Express.js.

ACHIEVEMENTS

- Student Of the Year-1st year ECE(2021-2022)

CERTIFICATES

- Certificate of Internship: FullStack Web Development from Varcons Technologies Pvt ltd.
- Sensors to Cloud : IEEE
- PCB Design with Emerging technologies in Electronics:MARC EDU-TECH
- The Realm of IOT applications and beyond :ROBORAM

INTERESTS AND HOBBIES

Playing Cricket, Badminton ,Football,Listening to music,Watching movies.