

SANTHOSH PRABHU A

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Adaptable Full Stack Developer with hands-on experience in MERN stack and real-time web applications. With a strong foundation in coding, problem-solving, and a passion for building impactful solutions, I aim to contribute my skills to a fast-paced and growth-oriented environment

EDUCATION

Bachelor of Technology In Information Technology | Velalar College Of Engineering and Technology | Erode,Thindal
Nov 2022 - 2026

CGPA: 7.03 (Upto 7th Semester)

Higher Secondary Certificate (HSC) | Jai Saradha Matriculation Higher Secondary School | Tiruppur

2021-2022 || Percentage : 78 %

Secondary School Leaving Certificate (SSLC) | Jai Saradha Matriculation Higher Secondary School | Tiruppur

2019-2020 || Percentage : 61.5 %

PROJECTS

TITLE: DRIVER DROWSINESS DETECTION SYSTEM USING PYTHON

Developed a driver drowsiness detection system using Python, employing computer vision and machine learning to monitor driver alertness and prevent accidents. Integrated facial landmark detection and real-time fatigue monitoring for accurate and timely alerts.

TITLE: E-COMMERCE WEB APPLICATION USING MERN STACK

Developed a full-stack e-commerce application using the MERN stack with user authentication, product management, cart functionality, and secure payment integration. Implemented REST APIs, role-based access control, and responsive UI for seamless user experience.

INTERNSHIPS

Ruddo Company – Internship in Full-Stack Web Development

Completed a 2-month full stack development internship at Ruddo Company, gaining practical experience with the MERN stack. Built dynamic web applications and completed a mini-project — a classic Snake Game using HTML, CSS, and JavaScript. Improved skills in both front-end and back-end development, API integration, and real-time debugging.

Cube AI Solutions Tech Pvt Ltd - Web Development

Gained hands-on experience in web development by contributing to the front-end of web applications. Assisted in writing clean and efficient code using HTML, CSS, and JavaScript. Worked closely with team members to troubleshoot and fix bugs, improving overall application performance.

TECHNICAL SKILLS

- **Programming Languages :** C , JAVA
- **Web Development:** MERN Stack

SOFT SKILLS

- Problem Solving Quick Learner
 - Team Collaboration Adaptability
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CERTIFICATES

Flutter App Development – Workshop

Attended a workshop on “Flutter App Development” at Kongu Engineering College, Which Gain Hands-on Experience In The App Development And Learn About The Flutter Erode on August 9, 2024

Paper Presentation

Presented a paper on “Blockchain Technology” at Bannari Amman Institute of Technology, Sathyamangalam on December 6, 2023
