Malligaarjunan N

Tiruppur, TamilNadu, India

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SUMMARY

Motivated Computer Science student with practical experience in full-stack development, eager to create efficient and user-focused web applications with a strong emphasis on scalability and innovation.

EDUCATION

KSR COLLEGE OF ENGINEERING **2022 - 2026**
B.E - Computer Science and Engineering *Namakkal*

SIVA SAKTHI MATRIC HR.SEC SCHOOL **2021 - 2022**
HSC *Tiruppur*

SIVA SAKTHI MATRIC HR.SEC SCHOOL **2019 - 2020**
SSLC *Tiruppur*

TECHNICAL SKILLS

Programming Languages : Java, JavaScript
Frontend Technologies : HTML, CSS, React.js, Bootstrap
Backend and Technologies : Node.js, Express.js
Databases : MongoDB, MySQL
Developer Tools : Postman - API Testing, Git Version Control

PROJECTS

Bike Parking Management System **Oct 2025**
- Technology Used: React.js, Node.js, Express.js, MongoDB, Bootstrap
- Currently developing a Bike Parking Management System using the MERN stack with Bootstrap for responsive design, aimed at digitizing parking operations and enhancing security through OTP-based bike retrieval.
- Achieved over 40% project completion, implementing core modules such as user registration, bike slot management, and OTP generation for secure and automated parking access.

Placement Tracker **Jun 2025**
- Technology Used: React.js, Firebase, CSS
- Developed and deployed a full-stack web application to aid students in campus placement preparation, featuring shared learning resources, daily practice, quizzes, progress tracking, and a fully responsive interface.
- The platform supported 500+ active users, facilitated over 100 quizzes weekly, and improved student engagement in placement preparation by 40%.

To-Do List using MERN Stack **Feb 2025**
- Technology Used: React.js Node.js, Express, MongoDB
- Developed a full-featured To-Do List application using the MERN stack with a responsive UI, implementing CRUD operations and real-time task management through well-structured backend APIs.
- The application handled 10+ daily task updates, improved task completion rate by 35%, and ensured seamless user experience across devices with 80% mobile responsiveness.

CERTIFICATION

- Java Basics - **HackerRank**
- Introduction to Back-End Development - **Coursera**

ACHIEVEMENT / EXTRACURRICULAR

- LeetCode - Solved 250+ coding problems, strengthening data structures and algorithms proficiency.
- Participated in "Paper Presentation" and "Code Hunter" competitions at Dr.N.G.P College, Coimbatore.
- Attended an MERN Stack workshop at Coimbatore Institute of Technology, Coimbatore.

INTEREST / HOBBIES

- Passionate about exploring the world through adventurous bike and car rides, discovering new places and cultures.
- Enjoy playing cricket and listening to music to stay active and relaxed.