

SAI KIRAN AVUSULA

(Software Developer)

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[GitHub](#)

 98663-37106

Technical Skills

Frontend: HTML, CSS, JavaScript, React.js, Tailwind CSS, Bootstrap

Backend: Java, Spring Boot, REST APIs, MySQL, JWT Authentication

Tools & Technologies: Git, GitHub, Postman, MySQL Workbench, VS Code, npm

Soft Skills: Problem-Solving, Adaptability, Communication, Team Collaboration.

Work Experience

Hyper Grid Technology Solution Pvt Ltd | Associate Software Engineer

Apr 2024 - Present

- Developing REST APIs using Spring Boot and MySQL for through training projects.
- Building responsive web interfaces with React.js and Tailwind CSS
- Implementing JWT authentication and role-based authorization
- Collaborating in agile development using Git for version control.

Amoghnya Tech Solutions Pvt Ltd | Junior Developer

April 2023 - April 2024

- Developed user-facing features for internal platforms using HTML, CSS, JavaScript, and Bootstrap.
- Utilized agile methodologies and collaborative version control with GitHub.
- Designed and implemented intuitive and responsive user interfaces to enhance user experience.
- Worked with cross-functional teams to deploy applications and troubleshoot performance issues.

Cognizant Technology Solutions India Pvt Ltd | Program Analyst Trainee | Internship

Mar 2022 - Nov 2022

- Contributed to the development, documentation of software programs using JavaScript, HTML, and CSS.
- Acquired valuable experience in Java-based OOP applications and problem-solving methodologies.
- Developed proficiency in creating dynamic content, driving engaging and interactive user experiences.
- Collaborated with team members to deliver high-quality solutions that streamlined internal processes.

Education

Bachelor of Technology, Computer Science Engineering, CMR Engineering College, Hyderabad.

CGPA: 6.41 (60.8%)

Jun 2018 – Aug 2022

Projects

Notes API | Technologies: Java, Spring Boot, MySQL, JWT | [LINK](#) ↗

- Built RESTful API for note-taking with full CRUD functionality.
- Implemented JWT-based authentication for secure access.
- Designed MySQL database with user and notes tables.
- Tested endpoints using Postman and deployed on Railway.

Weather Application | Technologies: HTML, CSS, JavaScript, Open Weather-API | [LINK](#) ↗

- Developed a responsive weather app displaying real-time data (temperature, humidity, wind speed).
- Added dynamic icons, error handling, and a clean UI for improved user experience deployed on Vercel.
- Used asynchronous JavaScript for fast, accurate data fetching across devices.

Bus Ticket Booking Application | Technologies: React.js, Tailwind CSS, react-router-DOM, Framer-motion | [LINK](#) ↗

- The application allows users to search for and reserve bus tickets. It features a responsive navbar, ticket booking interface with search and filter options, detailed ticket cards, an invoice section, and a checkout process with passenger information and booking status.
- The project uses React, Framer Motion for animations, and various libraries for icons and image handling. It includes components for displaying bus ticket details, handling search results, generating invoices, and managing the checkout process along deployed on Vercel.