

JAMAGA SAITEJA

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EDUCATION

Anurag University, Ghatkesar, Hyderabad

Degree in B.Tech in Artificial Intelligence, CGPA: 7.82

Aug 2023 - Present

SR Junior College, Dasnagar, Nizamabad

Degree in MPC (12th), GPA: 9.55

Jun 2021 - May 2023

TS Model School, Dichpally, Nizamabad

Degree in 10th, GPA: 10

Jun 2016 - Apr 2021

SKILLS

Programming Languages: Python, C, Java(Basic), HTML, CSS, JavaScript
Libraries/Frameworks: Flask
Tools / Platforms: VS Code, GitHub
Databases: SQL, MongoDB

PROJECTS / OPEN-SOURCE

Online Shopping DBMS

Oracle 11g, SQL, PL/SQL, HTML, CSS, JavaScript

- Designed and implemented a robust database system to manage products, customers, orders, and transactions efficiently.
- Created an ORDER Link DETAILS table to track product quantities and maintain accurate order histories.
- Developed SQL queries and PL/SQL procedures for inventory management, sales tracking, and customer analytics.
- Built a user-friendly front-end interface for browsing products, placing orders, and monitoring order status.

Feedparser

MongoDB, Express.js, Angular, and Node.js

- Feedparser is a modern MEAN stack web application designed for in-depth social media profile analysis.
- It allows users to search and analyze profiles across different platforms, providing detailed reports, visual insights, and real-time analysis updates.
- The platform features secure user authentication, a RESTful API, and an interactive dashboard for managing results.
- Built with MongoDB, Express.js, Angular, and Node.js, it emphasizes scalability, modular design, and efficient background data processing.

SmartBusTrack

React.js, Node.js, Express.js, MongoDB, Google Maps API, Socket.IO

- Implemented multiple tracking modes, allowing users to monitor bus positions, estimated arrival times, and routes.
- Designed an intuitive and responsive interface for smooth navigation across desktop and mobile devices.
- Integrated real-time updates using Socket.IO for accurate location tracking and notifications.
- Built a driver check-in system to ensure reliability and improve operational efficiency.

CERTIFICATIONS

- Python - HackerRank.
- Database and SQL - Infosys Springboard.
- SQL - Infosys Springboard.
- Data Analysis with Python - Cognitive Class.
- Data Visualization with Python - Cognitive Class.