Sai Likhith Golagani

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GitHub: github.com/sailikhith1294 Location: Punjab, India

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Skills

• Languages: C, C++, Python, JavaScript Web Development: HTML, CSS, React.js

• Databases: SQL Server, MySQL

• Software Tools: AutoCAD, Code::Blocks, Visual Studio

• Soft Skills: Problem-Solving, Team Player, Project Coordination, Resilience

Projects

Redbus Clone - Online Bus Ticket Booking System

Mar 2025

Tech stack: React.js, Node.js, Express.js, MongoDB, HTML, CSS, JWT Objective: Developed a full-stack bus booking platform with real-time search and booking features, simulating Redbus functionalities. Handled over 100+ simulated user sessions and 50+ booking flows during testing. Learning Outcome: Strengthened skills in full-stack development, backend API design, and JWT-based authentication. Improved development efficiency by 30% using modular coding and optimized MongoDB queries.

Rail Madad AI-Driven Automation for Efficient Complaint Resolution Sep 2024
Tech stack: Python, Node.js, React.js, HTML, CSS, MySQL, AWS, Google Cloud
Objective: Successfully automated 85% of complaint resolution processes, significantly reducing resolution time by 40%, improving operational efficiency, and enhancing accuracy. Learning Outcome: Gained expertise in AI-driven automation, cloud deployment, and database management, enabling the creation of scalable solutions for real-time complaint resolution efficiency.

Blogging Website - Front-end development Tech stack: HTML, CSS, JavaScript, React.js

Jun 2024

Objective: Developed an interactive and user-friendly blogging platform featuring a responsive design and seamless navigation.

Learning Outcome: Gained expertise in front-end development, UI/UX design, and responsive web technologies using React.js, HTML, CSS, and JavaScript.

Certifications

- Full-Stack Development using MERN CipherSchools (Certificate of Completion)
- SQL for Data Science Great Learning (Certificate of Completion)
- Understanding Cloud Fundamentals LinkedIn Learning (Certificate of Completion)
- Computer Architecture and Computer Organization Masterclass Udemy (Certificate of Completion)

Achievements

- Led a team of five developers to secure 1 lakh in funding for EasyCabs, a ride-sharing solution.
- Successfully participated in the prestigious Smart India Hackathon 2024 Quantum Quest, leading the development of Rail Madad, an AI-driven system aimed at improving large-scale complaint resolution efficiency.
- Event Manager Managed a gaming event with 100+ participants, ensuring a 30% increase in engagement.

Education

• B.Tech CSE (Hons.)	Lovely Professional University, Punjab	${\it Aug~2022}$ - ${\it Present}$	7.31
• Intermediate	Tirumala College, Andhra Pradesh	2020 - 2022	92%
• Matriculation	Oakwood School, Andhra Pradesh	2019 - 2020	90%