

Allika Lokesh

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🐙 GitHub | **in** LinkedIn | 🏆 LeetCode | 🍷 CodeChef

📍 Kodad, Telangana, India



Profile

Final-year B.Tech Computer Science student with a strong foundation in Java, DSA and hands-on experience in web development (HTML, CSS, JavaScript, MySQL). Proficient in EXCEL and core CS fundamentals, with experience in building scalable solutions through projects. Quick learner, effective team player and committed to delivering real-world, impactful software solutions.

Education

Bachelor of Technology(CSE), Kalasalingam University	May 2026 (Expected)
Virudhunagar, Tamil Nadu	CGPA: 7.50

Class XII, Narayana Junior College, Hyderabad	2020 - 2022
Hyderabad, Telangana	Percentage: 88.8%

Skills

- **Technical Skills:** Java(Core), DSA(Basic), HTML, CSS.
- **Data Bases:** SQL.
- **Academic Course Work:** OS, CN, OOPs, DAA.
- **Tools:** Git, IntelliJ IDEA, VS Code, Excel, LaTeX(Overleaf).
- **Soft Skills:** Teamwrk, Problem solving, Communication skills, Time management, Adaptability and Critical thinking.
- **Languages:** English, Telugu

Projects

Library Management System

A library management system using Java and MySQL – **GitHub**

- Built a Library Management System using Java and MySQL with CRUD operations, authentication, and role-based access control.
- Applied OOP principles, JDBC, and optimized SQL queries for performance and maintainability.

Globe-Trail – AI-Powered Travel Plannery

An AI-powered travel planner with Streamlit – **GitHub**

- Developed an AI-based platform to generate personalized travel itineraries with a multi-agent system.
- Built an interactive Streamlit web interface for real-time plan exploration and downloadable travel reports.

University Bus Complaint Management System

A complaint management system for university transportation – **GitHub**

- Built a complaint-handling web application using Python (likely Flask/Django) and HTML, with a modular structure including an app.py, templates, and deployment setup via Procfile.
- Developed backend logic to manage and process user complaints, incorporating dynamic HTML templates for interaction and deploying to a web platform.

Certificates

- **DBMS:** Completed CodeChef course.
- **Design and Analysis of Algorithms:** Completed CodeChef course.

Achivements

- Actively participated in national-level hackathons, showcasing innovative solutions.
- Top 5 finalist in a national-level hackathon competition.