

Moguloju Abhiram

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EDUCATION

B.Tech in Computer Science and Engineering (Data Science) <i>B. V. Raju Institute of Technology (BVRIT), Telangana, CGPA: 8.53/10</i>	2023 – 2027
Intermediate (MPC) <i>Narayana Junior College Marks: 960/1000</i>	2021 – 2023
Secondary School Certificate (SSC) <i>Life Line High School GPA: 10/10</i>	2020 – 2021

TECHNICAL SKILLS

Languages: Java, Python, HTML, CSS, JavaScript, SQL
Libraries: React.js, NumPy, Pandas
Frameworks: Node.js, Express.js, Bootstrap, Tailwind CSS
Databases: MySQL, MongoDB
Programming Fundamentals: Data Structures and Algorithms, OOP, OS, DBMS, CN
Developer Tools: Git, GitHub, Linux, VS Code, pip, npm, AWS (Basic)

PROJECTS

QuickExplore GitHub Live Demo <i>Node.js, Express.js, MongoDB, MongoDB Atlas, EJS, Cloudinary</i> <ul style="list-style-type: none">Built a full-stack tourism platform for exploring destinations and booking vehicles or rental accommodations.Implemented multi-role authentication (users, admins, drivers, rental owners) using bcrypt and session-based authentication.Developed RESTful APIs for the booking lifecycle, including ride completion workflows and dynamic cancellation fee logic.Structured the backend using MVC architecture with modular controllers, routes, middleware, and Mongoose models.	2025 – Present
TalentLens AI GitHub <i>React.js, Node.js, Express.js, FastAPI, MongoDB, NLP</i> <ul style="list-style-type: none">Built a scalable full-stack recruitment platform for resume-job matching using NLP-based scoring and skill-gap analysis.Designed a microservices architecture with React, Node.js, and FastAPI for resume parsing, candidate evaluation, and recommendation services.Developed an AI-powered career assistant that provides resume feedback, skill-gap insights, and personalized learning roadmaps.Implemented HR hiring workflows with candidate management, interview tracking, and recruitment analytics using MongoDB.	2026 – Present

ACHIEVEMENTS & ACTIVITIES

- Secured **3rd Place** in the **R&D Project Showcase 2026** at B.V. Raju Institute of Technology for a team project on traffic sign detection using a hybrid AI model.
- Solved **750+ DSA problems** across [LeetCode](#), [CodeChef](#), and [GeeksforGeeks](#), achieving a **Peak LeetCode Contest Rating of 1500+** and a **Peak CodeChef Rating of 1183**.
- Mentored junior students in developing full-stack projects, providing guidance on project architecture, implementation, and technical problem-solving.
- Collaborated with classmates to develop and deploy a DevOps-based project using Docker and GitHub Actions for automated deployment workflows.
- Currently developing a full-stack multi-role campus ecosystem platform with role-based access for students, faculty, clubs, library, and transport administration, enabling collaboration and streamlined campus operations.