POOSARLA DURGA BHAVANI

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SUMMARY

Highly motivated B.Tech student in Artificial Intelligence and Data Science at VVIT Guntur, with a strong passion for technology-driven innovation.Currently undergoing professional training in MERN stack development, gaining hands-on expertise in building robust, full-stack web applications. Interested in applying technical and problem solving abilities to real-world challenges with modern web technologies. Looking for a dynamic role that encourages continuous learning,innovation, and contributes to user-centric, impactful solutions that drive business success.

EDUCATION

B.TECH, ARTIFICIAL INTELLIGENCE AND DATA SCIENCE,   2022 – Present
Vasireddy Venkatadri Institute of Technology
- CGPA 9.45

INTERMEDIATE, Sri Chaitanya Junior College   2020 – 2022
- 97.%

SSC, SDI MPL girls high school   2020
- 10GPA

TECHNICAL SKILLS

Programming Languages: Java, C, JavaScript
Web Development: HTML, CSS, JavaScript,React.JS, Express.JS, Node.JS, MongoDB
Developer Tools: Git, VS Code, Postman
Language Skills: Telugu, English

CERTIFICATIONS

- The Joy of Computing Using Python – NPTEL
- Web Development Fundamentals – IBM
- Programming in Java – NPTEL

- Data Structures and Algorithms using Java – Infosys Springboard

PROJECTS

FindHelpers – Service Booking Platform
- Tech Stack: HTML, CSS, JavaScript, JSON Server
- Built a role-based platform connecting customers with service professionals.
- Developed 3 dashboards (Customer/Professional/Admin) with booking management.
- Used localStorage for auth and JSON Server for mock API interactions.
- Features: Search filters, status updates, admin approvals, responsive UI.
GitHub: FindHelper 🔗

E-learning platform
Tech Stack: MERN (MongoDB, Express.js, React.js, Node.js), Razorpay, JWT, OTP
- Built a MERN-based E-learning platform with Admin and User roles.
- Admin can manage courses and lectures; users sign up via OTP, log in with JWT, and purchase courses using Razorpay.
- Enabled secure authentication and course access with clean UI and RESTful APIs.
GitHub : E-Learning 🔗

AcademiaAffiliation
Tech Stack: HTML, CSS, Node.js, Express.js, MongoDB
- Developed a University Affiliation Management System with roles: Admin, College, and Appraisal.
- Admin reviews and approves course affiliation requests; Appraisal verifies applications and updates status.
- Colleges can submit new requests , and track application progress via a user-friendly dashboard.
GitHub : AcademiaAffiliation 🔗

POSITIONS OF RESPONSIBILITY

ACM Member,VVIT
Active member in Association for Computing Machinery (ACM), Conducted and Coordinated Tech Events

Team Lead
E-learning Platform Project Leading a team in building a MERN-based E-learning platform with role-based access, secure payments, and course management features.

DECLARATION

I hereby declare that the information provided above is true and correct to the best of my knowledge and belief.