TUMMAPALA GOPICHAND

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OBJECTIVE

Passionate Fullstack Developer with 3 years of training in the MERN stack and strong mentoring skills. Seeking the role of Teaching Assistant Intern (Fullstack) at Cuvette to empower learners in mastering React, Node.js, JavaScript, and DSA. Known for clear communication, problem-solving, and collaborative learning.

EDUCATION

Dr. Lankapalli Bullayya College of Engineering - Andhra University   **2021 − 2025**
B.Tech in Electronics and Communication Engineering; CGPA: 8.1   *Visakhapatnam, Andhra Pradesh*

DR VS Krishna Government Junior College   **2019 − 2021**
Intermediate (MPC); CGPA: 8.9   *Visakhapatnam, Andhra Pradesh*

PROJECTS

Student Empowerment Full-Stack Web Portal

− Built and deployed a scalable full-stack web portal using the **MERN stack** (MongoDB, Express.js, React.js, Node.js).
− Implemented **OTP verification** and user authentication for security.
− Mentored peers on debugging and React.js component design.

Covid-19 India API Portal

− Developed a RESTful API using Express.js and SQLite with full **CRUD** functionality.
− Secured API with **JWT authentication** and robust route protection.
− Explained key backend concepts to junior peers through live sessions.

TECHNICAL SKILLS

Languages: JavaScript, Python, C++, Java

Frontend: React.js, HTML5, CSS3, Bootstrap

Backend: Node.js, Express.js

Database: MongoDB, SQL

Other Tools: Git, GitHub, VS Code, Terminal

Computer Science Concepts: DSA, OOPs, REST APIs, Debugging

CERTIFICATIONS

MERN Full-Stack Developer – NxtWave CCBP 4.0

AWS Cloud Practitioner – NxtWave

Data Structures and Algorithms – HackerRank

React.js – CCBP Academy

Node.js – CCBP Academy

SQL and Databases – CCBP Academy

Teaching & Mentoring

Chegg Expert (Advanced Physics) – Provided detailed concept breakdowns to students, enhancing clarity and confidence.

PlanetSpark Public Speaking Coach – Conducted English speaking sessions, developing strong communication and instructional skills.

Peer Mentor – Assisted fellow developers in understanding React and Express debugging during project collaboration.