Adarsh Yadav

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EDUCATION

Vidyavardhini's College of Engineering and Technology 2021 − 2025
B.E. in Electronics and Telecommunication Engineering

PROJECTS

JobTrackr – Job Application Tracker | React, Node.js, Express, PostgreSQL | [Link](#)
- Built a full-stack job application tracking platform with CRUD operations and status management.
- Implemented JWT-based authentication, protected routes, and RESTful APIs.
- Designed responsive UI for tracking applied, pending, and rejected job applications.

E-commerce Website | React, Node.js, Express, PostgreSQL | [Link](#)
- Developed a full-stack e-commerce platform with cart, orders, authentication, and product browsing.
- Applied REST APIs with JWT authentication and responsive UI using React hooks.

AI Chatbot Application | React, Node.js, OpenAI API | [Link](#)
- Implemented chatbot UI with dynamic responses and conversational context handling.
- Deployed secure backend routes to process prompts and manage conversation history.

Task Management API | Node.js, Express, PostgreSQL | [Link](#)
- Built a REST API for task CRUD operations using a relational PostgreSQL schema.
- Implemented authentication and authorization using JWT and bcrypt.

Courier Management System (Prototype) | PERN Stack | [Link](#)
- Designed database entities for courier booking, assignment, and tracking.
- Integrated backend modules and REST API routing.

INTERNSHIPS

TechVerse Solutions Pvt. Ltd. Thane
Software Developer Intern 2024
- Worked with frontend team on React components and UI performance improvements.

CloudSpark Innovations Thane
Backend Development Intern 2023
- Implemented Node.js API endpoints and integrated PostgreSQL queries.

CodeClause Online Internship Remote
Web Development Intern 2023
- Delivered feature-based contributions to client web applications.

TECHNICAL SKILLS

Languages: JavaScript (ES6+), Python, C++, HTML, CSS
Frontend: React.js, Bootstrap
Backend: Node.js, Express
Databases: PostgreSQL, MySQL, Firebase (Basics)
Tools: Git, GitHub, VS Code, Postman
Other: REST APIs, JWT Auth, Responsive UI, Agile Development

CERTIFICATIONS

Meta Front-End Developer Certificate – Coursera

AWS Cloud Practitioner Essentials – AWS Skill Builder

PostgreSQL for Everybody – Coursera

Node.js and Express Backend Development – Udemy