

Adarsh Yadav

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EDUCATION

Vidyavardhini's College of Engineering and Technology

2021 – 2025

B.E. in Electronics and Telecommunication Engineering

PROJECTS

E-commerce Website | React, Node.js, Express, PostgreSQL

- Developed a full-stack MERN-style e-commerce platform with cart, orders, login, and product browsing.
- Applied REST APIs with JWT authentication and responsive UI using React hooks.

AI Chatbot Application | React, Node.js, OpenAI API

- Implemented chatbot UI with dynamic responses and message context handling.
- Deployed secure backend routes to process prompts and maintain conversation history.

Task Management API | Node.js, Express, PostgreSQL

- Built a REST API for task CRUD operations using relational schema in PostgreSQL.
- Implemented authentication and authorization using JWT and bcrypt.

Courier Management System (Prototype) | PERN Stack

- Designed entities for courier booking, assignment, and tracking using PostgreSQL.
- Integrated backend modules and API routing.

INTERNSHIPS

TechVerse Solutions Pvt. Ltd.

Thane

Software Developer Intern

2024

- Worked with frontend team on React components and UI performance improvement.

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 small feature-based contributions to client 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