

# Adarsh Yadav

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## EDUCATION

**Vidyavardhini's College of Engineering and Technology**  
*B.E. in Electronics and Telecommunication Engineering*

2021 – 2025

## 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