ADITYA PANDEY

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EDUCATION

Year	Degree/Certificate	Institute	CGPA
2023 - 2027	B.Tech (Computer Science Engineering)	Vellore Institute of Technology	8.12/10

WORK EXPERIENCE

Outlier AI, Remote   Dec 2024 - Present
AI Contractor

- Refined AI-generated outputs to improve relevance and **accuracy by 30%**
- Enhanced **user satisfaction** through consistent feedback and iterative optimization

Ethnus   May 2025 - July 2025
Mern Full Stack Development Intern

- Created a full-stack Learning Management System using **React JS**, **Node JS**, **Express JS**, and **MySQL**
- Analysed and rendered the data in frontend app using **datatables** and the **open-source JavaScript** library **ChartJS**
- Engineered actuarial valuation models to compute using **Gradient Descent Algorithms**

PROJECTS

MentaAI- AI Powered Healthcare Assistant   Apr 2025 - Present
Objective: Simplifies Healthcare access and Management

- Built full-stack app with **ReactJS**, **NodeJS**, **ExpressJS**, **MongoDB**, **JWT** & **OAuth**
- Integrated secure authentication, external **APIs**, **RESTAPIs** and optimized data flow
- Individual Project

Supply Chain Management System   May 2025 – Present
Objective: Smart Contract for Certificate Validation and Trackability for Global Fresh Food Supply Chain

- Reduced the **tampering** of online and off-line certificates by writing the **smart contract** for the certificate validation
- Designed the flow of webapp, schema of certificate database and integrated the **frontend**, **backend** and **blockchain**
- Integrated **tracking** of shipments, role management of the members in different **supply chains** and online certificates

CERTIFICATIONS

- The Bits and Bytes of Computer Networking – Coursera
- Machine Learning – NPTEL
- Python Programming – HackerRank

SKILLS

Programming Languages	Python, C, C++, SQL, JavaScript, TypeScript, Java, HTML, CSS
Frameworks/ Libraries/ Software	ReactJS, NextJS, NodeJS, ExpressJS, VS Code, Figma, MATLAB
Database/ Cloud/DevOps Tools	MySQL, MongoDB, Redis, Git, GitHub, Aws, Docker, Kubernetes