Rajeev Verma

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Professional Summary

Computer Science undergraduate with a specialization in AI, Machine Learning, and Data Science. Proficient in the MERN stack, Django, and AWS. Strong problem-solver with a passion for crafting scalable, user-centric applications. Experienced in real-world project development, including deepfake detection and full-stack web apps, with a focus on impactful, purpose-driven solutions.

Education

University of Mumbai – Theem College of Engineering, Palghar *Aug 2021 – May 2025*

Bachelor of Engineering in Computer Science and Engineering (AI & ML), with Honours in Data Science.
CGPI: 8.02 / 10

Academic Highlights:

- Awarded Honours in Data Science for advanced analytics, ML, and data engineering coursework
- Completed projects in Deepfake Detection and Full-Stack Development
- Consistent top 10% performer in core subjects including Data Structures, DBMS, Cloud Computing

Relevant Courses: DSA, Cloud (AWS), Frontend Development, DBMS, Big Data, Software Engineering.

Technical Skills

Languages: JavaScript, TypeScript, HTML5, CSS3, C, Python

Databases: MongoDB, MySQL, PostgreSQL

Frontend: React.js, Vite, Tailwind CSS, Three.js

Backend: Node.js, Express.js, Django

Libraries/Tools: Pandas, Matplotlib, Chart.js, Git, GitHub, AWS

Others: Excel, Postman, Figma

Soft Skills: Problem-solving, Curiosity, Detail Orientation, Communication, Teamwork, Adaptability

Work Experience

Python Intern – Infosys Springboard (Remote) *Feb 2025 – Mar 2025*

- Developed Django-based budget tracking web app with real-time analytics.
- Utilized Pandas and PostgreSQL for data processing and visualizations.
- Automated expense categorization and improved user experience.

Projects

Deepfake Detection Frontend [GitHub]

- Full-stack deepfake detection app using DeepFace and facial embeddings.
- Built with Flask (backend) and React + Vite (frontend); uses similarity metrics for real-time analysis.

Budget Tracker Web App [GitHub]

- Full-stack Django app with PostgreSQL backend and Chart.js integration.
- Visualized real-time income/expenses securely with clean UI.

E-Commerce Website (MERN Stack) [GitHub]

- Developed full-stack app using MongoDB, Express.js, React, Node.js.
- Created responsive UI with Tailwind CSS and added secure payment module.

Certifications

- **AWS Academy Graduate – Data Engineering** [View Credential]
- **Infosys SpringBoard – Batch 5.0 (B4)**

Achievements

- Selected for Smart India Hackathon 2025; developed Deepfake Detection System with pretrained models.
- Completed AWS Data Engineering program with distinction.
- Recognized for collaborative, timely project deliveries.