Kaustubh Shrikant Bhatlawande

Pune, Maharashtra

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Education

Vellore Institute Of Technology, Bhopal — Oct 2022 – Present
B.Tech in Computer Engineering — *CGPA: 8.55 / 10*

Experience

Prompt Engineering Intern — Mar 2024 – Aug 2024
Remote — *India*
— Refined chatbot interactions using advanced prompt strategies.
— Improved chatbot accuracy and engagement using iterative testing.

AI Intern — Sept 2024 – Oct 2024
Remote — *India*
— Developed ML and NLP models to solve practical industry challenges.

Python Programming Intern — Nov 2024 – Jan 2025
Remote — *India*
— Built and optimized backend Python utilities for automation.
— Enhanced modularity and code quality in ongoing projects.

Projects

Skin-so - The Skin Analyser | OpenCV, ML — **Mar 2024 – May 2024**
— Designed ML-based tool to detect and classify skin conditions using image processing.
— Boosted accuracy with advanced segmentation and feature extraction.

Eco-Bamboo Bazaar | Web Dev, AI — **Nov 2024 – Apr 2025**
— Engineered scalable full-stack e-commerce site for tribal artisans.
— Integrated AI-powered recommendations and secure payments.

Blinkit Analytics Dashboard | PowerBI, Python, SQL — **July 2025**
— Built an interactive analytics dashboard in Power BI using SQL and Python for data-driven insights.
— Enhanced decision-making by integrating advanced data processing, visualization, and trend analysis.

Technical Skills

- **Languages:** Python, Java, PowerBI, SQL, DAX, WebDev (Basic)
- **Tools/Tech:** GitHub, Prompt Engineering, Cisco Packet Tracer, OpenCV, Claude, LLMs, Perplexity

Certifications

- Simulink - MATLAB
- Google Networking - Coursera
- Python Fundamentals - Great Learning
- Cloud Computing - NPTEL, IIT Kharagpur
- Data Science - SkillUp
- AI Tools Expert - Be10x
- Python Programming - Vaishnav Technologies
- Artificial Engineering - Teachnook Learning

Leadership / Achievements

College Ambassador, Kshitij TechFest, IIT Kharagpur
VIT Bhopal
Promoted event, led workshops, coordinated student outreach.

Technical Lead, Marathi Club
VIT Bhopal
Managed tech infrastructure and content for student organization.

Team Lead, Project Exhibition 2
VIT Bhopal
Directed OpenCV-based dermatology project using ML models.