HARISHAMA CHAURASIA

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Github | Leetcode | Linkedin

SUMMARY

Highly motivated and results-driven B.Tech Computer Science student with a strong foundation in Data Science, Machine Learning, and AI-driven application development. Skilled in building end-to-end ML workflows, data pipelines, and intelligent features powered by modern AI models. Proficient in Python, JavaScript, React, and familiar with key ML libraries and cloud-based AI tools. Experienced in developing AI-integrated products, analyzing datasets, optimizing models, and creating intuitive dashboards. Eager to contribute to AI/ML teams by applying strengths in model development, data preprocessing, backend integration, and delivering impactful, data-powered solutions.

TECHNOLOGY & TOOLS

Technical Skills:
• Programming Languages: Java, Python, JavaScript
• Web Technologies: HTML, CSS, Tailwind CSS, JavaScript, React.js, Next.js,Redis
• Tools & Frameworks: Git, GitHub, VS Code, WordPress, Figma, npm, Netlify, Vercel
Soft Skills: Leadership, Analytical Thinking, Communication

PROJECTS

• **AI Career Coach**

Tech Stack: React 19, Next.js 15, Tailwind CSS, NeonDB, Prisma, Clerk Authentication, Inngest, Gemini API, Shadcn UI
- Built a full-stack AI Career Coach using React 19, Next.js 15, Gemini API, NeonDB, and Prisma for personalized guidance.
- Created a modern UI with Tailwind + Shadcn and added Clerk auth with Inngest for smooth automation.

• **AI Expense Tracker**

Tech Stack: Tech Stack: Python, FastAPI/Node.js, React.js, MongoDB, Gemini API
- Built an AI expense tracker that categorizes transactions, analyzes spending, and provides insights.
- Built a responsive dashboard with real-time summaries, charts, and personalized recommendations.

• **AI Code Reviewer**

Tech Stack: React.js, Node.js, MongoDB, REST APIs, OpenAI API
- Built an AI-driven code quality checker for real-time bug detection and improved developer workflow efficiency.
- Designed an intuitive interface for easy submission and review of code snippets.

EDUCATION

Galgotias College of Engineering and Technology, Greater Noida	Sept 2023 – July 2027
B.Tech in Computer Science and Engineering (AI/ML), CGPA: 8.3	
Mahatma Hansraj Modern School, Jhansi	April 2021 – March 2022
CBSE (Class XII), Aggregate: 70%	
St. Francis' Convent Inter College, Jhansi	April 2019 – March 2020
ICSE (Class X), Aggregate: 86%	

CERTIFICATIONS

• **SnapAR Hands-on Augmented Reality Lens Creation Workshop** [DOWNLOAD]
  Arexa & Bharat XR, AR lens creation using Lens Studio Software
• **Data Classification and Summarization Using IBM Granite** [DOWNLOAD]
  IBM SkillsBuild, Data classification and AI-powered summarization
• **Introduction to Prompt Engineering with GitHub Copilot** [DOWNLOAD]
  Microsoft & Simplilearn, Prompt engineering and GitHub Copilot integration
• **Oracle Certified Foundations Associate AI Foundations** [DOWNLOAD]
  Oracle University, Oracle Cloud Infrastructure 2025 AI Foundations certification

ACHIEVEMENTS

Sergeant Secretary of the AI-ML Departmental Society and Class Representative, supporting coordination and student activities.
SIH College Pre-Qualifier, Google Arcade Champion (Cohort 1 '25), and Core Member & Co-Leader at Team Tegota, contributing to key technical initiatives.