

Education	
AISSMS College of Engineering	Pune, Maharashtra
<ul style="list-style-type: none">Final Year B.E. Computer Engineering, CGPA: 8.04	2026
Kendriya Vidyalaya No.2	Vasco, Goa
<ul style="list-style-type: none">12th Standard – CBSE, Score: 85.6%10th Standard – CBSE, Score: 85.4%	2021 2019

Technical Skills

Proficient in: Python, C/C++, Machine Learning, Deep Learning, Natural Language Processing, Artificial Intelligence, HTML, CSS, JavaScript, OOP, SQL, MongoDB, DSA

Familiar with: Flask, FastAPI, Ollama, LangChain, Semantic Kernel, Chainlit, Streamlit, AZURE, AWS, Operating Systems, Computer Networks, Scikit-learn, Matplotlib, Tensorflow, Numpy, Pandas, Gensim, Spacy, NLTK, Fasttext, Openpyxl, Pdf-plumber, Neo4j.

Professional Experience

Freelance Project – Automated Trial Balance Processing with LLM Integration	June, 2025 – Current
<ul style="list-style-type: none">Collaborated with CAs and industry mentors to build a startup project which is an AI-powered financial document parser that automates trial balance extraction, semantic heading classification using LLMs, and structured Excel report generation, reducing manual effort and improving accuracy for financial professionals.Processed 1,000+ financial entries from complex trial balance PDFs with 95%+ accuracy, cutting manual analysis time by over 70% and enabling faster report generation for real-world accounting use cases.	

Technical Projects

LAWGIC AI – Indian Legal Law Agent	Github
<i>Microsoft Hackathon Team of 4 students</i>	
<ul style="list-style-type: none">Built a multilingual, AI-powered legal assistant for Indian law using Azure AI services; implemented logical reasoning flow and Google Search API integration to handle legal queries with citations and voice input/output.Leveraged Semantic Kernel for memory and skill orchestration, Chainlit for the frontend interface, and integrated Azure AI Speech, Blob Storage, Cognitive Search, and Indexing for document retrieval and voice-based interaction.Enabled real-time legal query resolution across multiple Indian languages, significantly improving accessibility for diverse users; contributed to system integration and optimized prompt engineering for context-aware responses.Successfully deployed a working prototype during the Microsoft Hackathon, showcasing practical application of agentic AI in the legal domain and reducing legal information lookup time by 60%+.	
Finny – The Finance Buddy	Github
<i>Perplexity Hackathon Team of 4 students</i>	
<ul style="list-style-type: none">Built a Discord-based finance bot that gamifies personal finance for Gen Z users, featuring daily spend-or-save dilemmas, savings goal tracking, and a FinCoins rewards system.Integrated Perplexity LLM API for witty, real-time financial guidance and implemented persistent user tracking with SQLite, supporting multi-user engagement across Discord servers.Led development of core logic contributing to 1000+ successful interactions and delivering an accessible, AI-powered financial experience.	
AptAI – Intelligent Quiz Generator from PDFs	Github
<i>Solo Project LLM + Vector DB + Dynamic Frontend</i>	
<ul style="list-style-type: none">Developed a full-stack AI app that parses large PDF documents, stores vector embeddings in ChromaDB, and dynamically generates 60-question quizzes using Ollama Mistral 7B, tailored to user queries.Engineered a retrieval-augmented generation (RAG) pipeline that ensures contextually relevant quiz creation by grounding LLM prompts on semantically matched content from stored vectors.Built a fully functional, interactive frontend using vanilla HTML, CSS, and JavaScript, enabling users to start tests, receive scores, and view explanations—all within a clean, dynamic UI.	

Achievements & Awards

<ul style="list-style-type: none">Solved 350+ problems and have earned many badges on Leetcode.Engineering Today – Secured 6th position in a DSA coding competition in first year (AISSMS COE, 2023)Participated in Microsoft AI agent hackathon 2025, DSA Craft (Innovation 2024 CCoEW), INC (PICT 2024), Engineering Today (AISSMS COE 2023)	
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Leadership and Extracurriculars

<ul style="list-style-type: none">Google Developers Group, AISSMS COE, Pune - Head of the AI/ML team.Ciphers - Technical Club AISSMS COE, Pune - Member of the Programming Department.Selected Striker, U-16 Football Regionals – Represented Kendriya Vidyalaya No.1 Kalpakkam cluster; reached quarter-finals at IIT Madras (KV Nationals), 9th grade.Track & Field Champion – Secured 1st place in 100m, 200m, and relay races during 7th–8th grade at school-level athletic meets.Interests: Cooking Fitness & Calisthenics	
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