



MAYUR KOLI

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Professional Summary

Ai engineer aspirations with a solid foundation in computer engineering and a strong focus on developing AI agents and LLM-based bots. Activated in integrating AI in real -world platforms through projects on hands and active participation in hackathon, active participation in coding competitions and ideas presentations. Innovation, prototypes and currently demonstrated the ability to innovate effective solutions in a sharp-transit environment. Equipped with a passion to apply artificial intelligence to solve full-stack development experience and real-world problems. Composed for the future in AI innovation, combination of technical depth with creative problem-solution.

Academic Qualifications

Bachelor of Engineering in Computer Engineering

Zeal College of Engineering and Research, Narhe, Pune | 2023-2026 | Cumulative GPA: 8.23/10

Diploma in Computer Engineering

Sandip Foundation's Sandip Polytechnic, Nashik | 2020-2023 | Percentage: 86.06%

SSC

A. B. Patil School, Khirdi | 2020 | Percentage: 82.80%

Technical Skills

- Artificial Intelligence & Machine Learning: AI Agent Development (LLM-based bots, autonomous workflows), Prompt Engineering & Context Handling, Natural Language Processing (NLP) Basics, Vector Databases (e.g., FAISS, ChromaDB)
- Tools & Frameworks: Streamlit, LangChain, Git & GitHub
- Programming Languages: Python, C/C++, Java
- Web Technologies: HTML5, CSS, PHP, Javascript
- Databases: MySQL, Firebase-Firestore
- App Development: Android Studio

Projects

ChatDouble - github.com/Mayurkoli8/ChatDouble

- Built a dynamic chatbot platform with bot creation, upload, and retrieval features
- Integrated vector search (FAISS) for contextual memory
- Developed custom user authentication and bot management system using Firebase
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Moeketsi Kaeane Portfolio Website (Client Project) - github.com/Mayurkoli8/Moeketsi-Kaeane.github.io

- Designed and implemented modern, professional UI/UX
- Ensured cross-device compatibility and SEO-friendly structure
- Delivered a polished final product for real-world deployment

ProSol – Problem Solving Platform - <https://shorturl.at/Lvr4r>

- A community platform where users post real-life problems and others contribute solutions. Users earn points based on activity, redeemable for tech gear.

IDeserve – Scholarship Finder

- Web app where students can explore, filter, and apply for scholarships they are eligible for, improving accessibility to financial aid.

Internships

Internship at Rajavi Technologies Pvt. Ltd., Pune | July - September 2021

- Gained hands-on experience in **Robotic Process Automation (RPA)** and **Full-Stack Web Development**
- Learned industry workflows, automation logic, and web development best practices
- Contributed to internal tools and automation tasks as part of the learning phase

Internship at Zensar ESD | Jan – Feb 2025

- The Zensar ESD Internship aimed to enhance technical skills through practical exercises and industry-level projects, providing hands-on training in Python programming, database management, and web development

Trainings

Python-Employability Skill Development Training Program | Association With Rubicon & Supported By Deutsche Bank. | March 2025

- Developed a personal portfolio website using the Django framework as part of Rubicon training, implementing dynamic templates, structured routing, and model-based data handling to effectively showcase skills and projects.
 - Created a functional e-commerce web application with features like product listing, database-driven cart management, demonstrating practical application of Django's MVC architecture and backend integration
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Achievements

- **1st Prize – Coding Competition**, NexAi 2024, Zeal College
 - **1st Prize – Project Competition**, NexAi 2024, Zeal College
 - **2nd Prize – Coding Competition**, NexAi 2025, Zeal College
 - **Best Actor Award**, Talentron 2025, Zeal College of Engineering and Research
 - Participated in multiple **Hackathons** and **Idea Presentations** at inter-college and department level
 - Won/shortlisted in several **Project Competitions** and **Technical Events** during diploma and degree
 - Earned certifications from hackathons, coding platforms, and workshops related to AI and development
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Extra-Curricular Activities

- Best Actor Award at *Talentron 2025* for outstanding performance in Solo drama competition
 - Lead and Co-Lead Actor in *Firodiya Karandak 2024* and *2025* representing Zeal College
 - Actively participated in cultural fests, anchoring, and stage events at Zeal College
 - Served as Student Coordinator for multiple college-level events and cultural programs
 - Represented class as Captain in departmental and college-level competitions
 - Passionate about acting, scriptwriting, and collaborative stage performances
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Strengths

- Problem-Solving | Adaptability | Leadership | Teamwork | Communication | Creativity
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Hobbies

- Exploring AI | Acting and Theatre Performances | Participating in Tech Events and Hackathons |Analyzing, Scriptwriting and Storytelling Techniques