Pooja Rathod

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in Pooja Rathod ⊙ Pooja-180

Objective

To join a forward-thinking organization as a Software Developer, utilizing my proficiency in programming languages such as Java and Python, along with my experience in Android application development, to design efficient, robust, and secure software systems. I aim to contribute to the success of the organization while honing my technical expertise in cutting-edge tools and frameworks.

Education

N B Navale Sinhgad College of Engineering   Present
B.Tech in Computer Science (GPA: 9.70)

Shri Siddheswar Women's Polytechnic   *2023*
Diploma in Computer Science (Percentage: 84.90)

J R Chandak School   *2020*
SSC (Percentage: 83.40)

Experience

Technical Coordinator   *Solapur*
NBNSCOE   *Aug 2024 – Present*
- Handled various technical and non technical events in college campus event like registrations, venue arrangements, technical requirements, and participant communication
- Provided mentorship for participation in external contests, conferences, or open-source contributions

GR   *Solapur*
ISTE   *June 2024 – Present*
- Represent the concerns, suggestions, and needs of girl students in meetings, events, and policy decisions.
- Advocate for gender-sensitive policies and inclusive opportunities

Intern   *Solapur*
WisdomSprouts   *Dec 2024 – Feb 2025*
- Worked on various weekly projects and tasks
- Worked on full scholaprship

Skills

- **Tech Stack** : Python , Java , Fullstack , MySQL
- **Soft Skills** : Problem-Solving , Team Collaboration , Communication Skills , Adaptability , Time Management , Agile Methodologies

Publications

Modern Ethical Considerations in AI*   Present
Pooja Rathod, Vaishnavi Patil, Yash W

Projects

AI ChatBot
- Developed an NLP based Chatbot using python and API token of chatgpt
- Enables experimentation with cutting-edge technologies

Ecommerce Website for Farmers (Agrocraft)

- Developed a full-stack web application that allows farmers to register, list agricultural products, and sell directly to buyers.
- Implemented secure user authentication, product management, and order tracking modules to streamline the supply chain between farmers and consumers.

AI Medicinal Plants Data Provider (My Ayurveda App)

- An intelligent system that uses AI/NLP to provide users with accurate data on medicinal plants — including their names, uses, active compounds, regions, and precautions
- Helps in promoting traditional medicine using modern tech

Achivements

- **Winner** of college Fest
- Technical Coordinator (Core Committee)
- Women's Representative (ISTE)
- Ex-Cultural Coordinator (Diploma)
- Participated in various Hackathons
- **Project of Honor in MIT Hackathon**
- Coordinated **30+** successful events
- Worked in **Full Scholarship based Internship**
- Developed various sites and applications through versitle languages
- Developed real time working and required **7+ Projects**