

ARYA RANE

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PROFESSIONAL SUMMARY

Information Technology student with experience in Java. Ready to apply my skills and learn on the job. Looking for opportunities to grow and contribute in a balanced work environment.

EDUCATION

Bachelor of Engineering in Information Technology

Atharva College of Engineering | Mumbai, India | 2021 – 2025

EXPERIENCE

TechCurators

Java Subject Matter Expert (SME) | Mumbai, India | April 2023 - Feb 2024

- Developed tailored Java-based technical questions and scenarios for leading organizations.
- Reviewed and validated Java content to ensure accuracy and relevance.
- Collaborated on AI-based projects to enhance content generation through automation tools like ChatGPT.

Aparna Enterprises Ltd.

Email Marketing, Market Research Freelancer | Mumbai, India | March 2024- August 2024

- Applied AI tools like ChatGPT for lead generation and customer interaction, increasing customer engagement.
- Conducted market research and trend analysis using AI to forecast industry trends and customer behaviour.

PROJECTS

Disaster Management System Using CNN Algorithm

- The project aimed to Classify different disasters and provide Medical Resources to the people in need through a website Application which is built using Flask.
- The Dataset used to train the model here is web scraped and some training images were taken from Kaggle.
- Technology used - HTML, CSS, JavaScript, Flask and Python

IoT-based Automatic Fire Extinguisher

- An IoT-based Automatic Fire Extinguisher is a smart system designed to detect and extinguish fires autonomously.
- It integrates Internet of Things (IoT) technology with fire detection sensors and actuators to provide real-time monitoring and automated response to fire hazards.

TECHNICAL SKILLS

Programming Skills: Java, SQL, HTML, CSS, Spring Boot (Beginner), Cloud Platform(AWS) .

AI & Machine Learning: ChatGPT, CNN Algorithm.

IoT Development: Smart sensor (Beginner)., IoT-based automation systems (Beginner).

Version Control: Git, GitHub.

Soft Skills: Communication, Team Collaboration, Time Management, Leadership.

CERTIFICATIONS

SQL for Data Science - Great Learning | June 2023 - <https://www.mygreatlearning.com/certificate/CADQQHCT>

Computer Networking - SimpliLearn | April 2024 - <https://simpli-web.app.link/e/wbbNuXM3nNb>

Career Essentials in Data Analysis - Microsoft & LinkedIn | August 2024-

https://www.linkedin.com/learning/certificates/a89863fcdd881cd70e4273fc20ed3e01f9e21f9e37667c438131d42d05b0f9b8?trk=share_certificate

ACHIEVEMENTS & AWARDS

Technical Head, Ember Tech Fest, Atharva College | Jan 2024 - April 2024

Represented Atharva College in cricket tournaments | Oct 2023 - March 2025