Aditi Rathi

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EDUCATION

Savitribai Phule Pune University

Pune, India

Bachelor of Engineering in Computer Science — Current SGPA: 9.0/10

2022 - 2026

EXPERIENCE

Chair Person

Feb 2025 – Feb 2026

ACM India, ACM PES MCOE

- Planned and organized tech workshops, hands-on sessions, and coding competitions to enhance peer engagement.

Remote Full Stack Intern

Jan 2025 - May 2025

Greeneye Technologies Ltd, UK

- Developed a responsive website featuring a platform-adaptive chatbot as part of a project-based internship.

Social Media Incharge

Jan 2023 – Jan 2025

Forengers (NGO)

- Managed campaigns and graphics for social outreach, helping increase engagement across platforms.

Design and Content Intern

Feb 2024 – Jan 2025

AIRA Company

- Designed graphics and curated content for brand marketing and awareness across digital platforms.

PROJECTS

AI-Based Indian Recipe Generator

- An offline recipe recommender built using Streamlit and Firebase, tailored for hostelers and students.
- Offers veg/non-veg recipes with instructions, alternatives, and calorie details without internet access.

CineMatch - Movie Recommendation System

- Built a hybrid recommender using TF-IDF, CountVectorizer, and SVD over TMDB & MovieLens datasets.
- Deployed as a Streamlit app integrating both content-based and collaborative filtering models.

Disaster Resilience Platform

- Developed an Android app to connect NGOs with disaster victims via real-time SOS alerts.
- Implemented communication features to assist with emergency help and coordination.

PHP-Based Task Scheduler

- Created a lightweight task management tool with email subscription and CRON job-based reminders.
- Ensured HTML email formatting and offline functionality for streamlined task tracking.

TECHNICAL SKILLS

Languages: Python, Java, C/C++, SQL, HTML, CSS, PHP

Frameworks & Libraries: PyTorch, TensorFlow Developer Tools: Android Studio, Hugging Face

Certifications: View all certifications

Extracurricular: ACM Design Co-Lead (2024), Sanguine Social Media Manager, Published Author of 'Back to the

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