Aaditya Pahariya

B. Tech, Computer Science, MANIT Bhopal (Expected 2026)

Roll No.: 2211201111

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Education

• MANIT Bhopal 2026

National Institute of Technology, Bhopal

Arihant Public School 2022

12th, RBSE Percentage: 90.8 Maheshwari Public School

2020

10th, CBSE Percentage: 92

Experience

Zenith (Programming Club, MANIT)

2024 - Present

Bhopal

Bangalore

Bhopal

CGPA: 7.91

Member

- Competitive Programming: Solved 100+ complex coding challenges and participated in national hackathons.

Workshops: Conducted 5+ technical workshops, mentoring 200+ students.

TechnoBoost May - June 2024

Flutter Developer Intern

- App Development & Feature Integration: Developed cross-platform mobile apps using Flutter and Dart, and

implemented secure OTP/contact-sharing features used by 500+ users in production.

AlignTogether

June 2025 - Present

Software Development Intern

- Full-Stack Web Development: Building and maintaining web applications using Next.js and MySQL, contributing to scalable backend APIs and responsive frontend components in a collaborative team setting.

UBS Hackathon March 2025

Finalist

- Participation: Participated in a national-level hackathon hosted by UBS, where I collaborated in a multidisciplinary team to develop a fintech prototype within 24 hours, addressing real-world banking challenges.

Skills & Technologies

• Languages: C, C++, JavaScript, TypeScript, Python

- Development: HTML, CSS, ReactJS, Next.js, NodeJS, Express, Flutter, Bootstrap, ShadCN UI
- Database: MongoDB, Firebase, MySQL
- Tools: Git, GitHub, VS Code, Postman, Thunder Client, Docker, Clerk, Android Studio

Projects

Chat Gemini AI Chat Application (ReactJS, NodeJS, Gemini API) Developed a responsive AI chatbot leveraging Google's Gemini API for real-time interactions.

AI Resume Screening Tool (ReactJS, FastAPI, Python) Developed a web application that evaluates multiple resumes against a job description using NLP and cosine similarity, returning the top 3 matches along with word clouds and bar chart visualizations of skill alignment.

Codeforces Visualizer Competitive Programming Tool (ReactJS, Codeforces API) Built an interactive tool using ReactJS to visualize user performance from Codeforces API.

Leadership & Extracurricular Activities

- Technical Workshop Lead: Organized and led hands-on coding workshops for college students.
- Executive at NGO Aaroha: Leading charity drives and student groups for the academic and overall benefit of
- Event Management Lead at NIT Entrepreneurship Cell: Organising and management-in-charge of events in and off
- Content Creation Head at Robotics Society: Creating content for competition submissions and detailed reports of team robotics projects.

Notable Achievements

- JEE Mains: Scored 99.345 percentile.
- **JEE Advanced**: Achieved **AIR 6925**.
- PRMO Qualified: Advanced to RMO (2018-2019).
- RTSE Qualified: Secured AIR 25.