Aaditya Pahariya

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

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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

Bangalore

CGPA: 7.91

Member

Bhopal

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

Bhopal

- 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 percentage scores. Included visualizations such as word clouds and bar charts to illustrate 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 conducted hands-on coding workshops for peers, promoting technical skill
- Event Management Lead, NIT E-Cell: Managed logistics and execution of on-campus and off-campus entrepreneurship
- Content Lead, Robotics Society: Led documentation and content creation for robotics competitions and project submissions.

Technical Achievements

- **LeetCode**: Solved **250**+ data structures and algorithms problems.
- **CodeChef:** Achieved a **1200**+ rating on the platform.
- **JEE Mains:** Scored **99.345 percentile** in the national-level engineering entrance exam.
- JEE Advanced: Secured AIR 6925 in one of India's most competitive exams.