Ananya Rao

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Education

Example Institute of Technology — Pune, India
Bachelor of Technology in Computer Engineering; CGPA: 8.6/10 — *Aug. 2023 – May 2027*

Experience

Software Engineering Intern — May 2026 – July 2026
Sample Logistics Pvt. Ltd. — *Pune, India*

- Built a delivery-status dashboard in React and Node.js used daily by 40 support agents, replacing manual spreadsheet lookups
- Cut average API response time from 900ms to 350ms by adding Redis caching to the three most-called order endpoints
- Wrote 60+ Jest unit tests for the billing module, raising its test coverage from 35% to 78% before a major release

Technical Lead — Aug. 2024 – Present
Coding Club, Example Institute of Technology — *Pune, India*

- Organized a 24-hour campus hackathon for 220 participants, coordinating 12 volunteers and 4 faculty judges
- Ran weekly Git and DSA workshops for 70 first-year students, publishing all materials on the club's GitHub

Projects

CampusEats | *React Native, Firebase, Razorpay Test Mode* — Jan. 2026 – Mar. 2026

- Developed a canteen pre-ordering app piloted by 300 students, reducing peak-hour queue time by about 10 minutes
- Implemented real-time order tracking with Firestore listeners and push notifications through Firebase Cloud Messaging

Attendance Insights | *Python, Pandas, Streamlit* — Aug. 2025 – Oct. 2025

- Created a Streamlit dashboard that flags students below 75% attendance, adopted by 2 department coordinators
- Automated weekly report generation from raw CSV exports, saving coordinators about 3 hours per week

Pathfinding Visualizer | *TypeScript, HTML Canvas* — May 2025 – June 2025

- Visualized Dijkstra, A* and BFS on interactive grids; shared as an open-source learning tool with 45 GitHub stars

Technical Skills

Languages: JavaScript, TypeScript, Python, Java, SQL
Frameworks: React, React Native, Node.js, Express, Streamlit
Tools & Cloud: Git, Docker, Firebase, Redis, PostgreSQL, Jest