AALIYAH ALI

Email: aaliyahali528@gmail.com | Phone: +91 9075310529 | Location: Nagpur

GitHub: github.com/aaliyahalics23021

PROFESSIONAL SUMMARY

Detail-oriented Computer Science Engineering student (2023–27) with strong theoretical expertise in Java, Python, C, DBMS, OOP, CN, CNS, and DAA, plus practical implementation experience in C and DBMS projects. Recognized for first rank in CSE department, fast learning ability, and strong leadership skills. Seeking an internship in Software Development, Backend Engineering, or Software Testing.

EDUCATION

B.Tech – Computer Science & Engineering, SBJITMR Nagpur (2023–2027)

Consistently >9.4 SGPA; 10 SGPA twice (Top among 210+ students)

Department Rank: 1st in all examinations

Senior Secondary (XII) – 83.30% (2023), Priya Vidya Vihar MIDC Nagpur

Secondary (X), CBSE – 81% (2021), St. Xavier's High School, Nagpur

TECHNICAL SKILLS

Expert: C, HTML/CSS, CNS, CN, DAA, Git, GitHub, OOP

Intermediate: Java, Python, DBMS, SQL, OS

Beginner: Android Development, React, Flask

Tools: VS Code, Git CLI, Figma (basic)

Soft Skills: Fast Learner, Leadership, Public Speaking, Team Collaboration, Problem Solving

PROJECTS – Delivery Tracker Management System

Role: Backend & UI Developer | GitHub Workflow | Testing

Built CRUD backend, delivery–driver linking, and status workflows.

Designed optimized SQLite schema; responsive UI.

Real-time notifications reducing manual checking by ~60%.

~30% faster retrieval via optimized queries.

Tested with 50+ active entries.

Tech: Flask, SQLite, HTML/CSS, Git, GitHub

PROJECTS – Daily Journal Tracker

Role: Full Development + Version Control

CRUD in C with DBMS integration; normalized schema.

Text-based UI; managed GitHub branches (BE, PM, UI–UX).

~35% faster retrieval; stable for 250+ entries.

Tech: C, MySQL/SQLite, Git, GitHub

INTERNSHIP / TRAINING

Google Android Development Virtual Internship (10 Weeks)

Learned Kotlin, Android Studio, XML, UI components, navigation.

Gained exposure to app architecture & mobile UI/UX principles.

LEADERSHIP & IEEE EXPERIENCE

Membership Head, IEEE CS (2025–26)

Joint Secretary, IEEE (2024–25)

Led 26-member team; onboarding, meetings, mentoring.

Head Anchor for IEEE events & Srujanotsav; promotions & media.

EVENT MANAGEMENT

Traffic Safety Bootcamp (250+ participants) – Coordination, logistics, anchoring.

Idea2App (75 participants) – Event manager, media, documentation.

UI/UX Competition (80 participants) – Judge assistant, coordination.

IDEAYAAN – Leading 10+ media team.

ACHIEVEMENTS

Department Rank 1

10 SGPA twice; >9.4 SGPA throughout

NPTEL Soft Skills – Silver Medalist (85%)

Participation in VIBE Coding Competitions

Conducted events with 70–250+ participants

GITHUB

6 active repositories; 13-day streak

Skilled in branching, PRs, reviews

Projects: Delivery Tracker v2, Daily Journal Tracker, Vibe Match Countdown, Vibe Coded Campus Sphere

ADDITIONAL DETAILS

Interests: Software Development, Backend Engineering, Databases, Networks, Security

Languages: English, Hindi