# SAIYED SHIZAIN

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# **Summary**

I am a motivated Computer Science undergraduate (B.Tech, 2028) with strong foundations in software development, machine learning, and full-stack systems. Proven leadership through directing the Competitive Coding Club and delivering impactful tech projects. Skilled in collaboration, problem-solving, and delivering production-ready code. **Experience** 

# Competitive Coding Club | Leader

Nov'24 - Present

• Managing & guiding 50+ interest students towards Competitive Coding

#### **Education**

## COER University, Roorkee, India

2024 - 2028

Bachelor of Technology in Computer Science & Engineering

(expected)

• CGPA: 8.9

## St. Joseph's School, India

2021 - 2023

ISC (Class XII)

• Awarded Score: 74.8%

2019 - 2021

St. Joseph's School, India
• ICSE (Class X)

Awarded Score: 86.6%

#### Skills

- Programing: Java | JavaScript & Typescript | Kotlin | Python (Numpy, Pandas, scikit-learn, TensorFlow) | Rust
- **Technologies:** Git | GitHub | Machine Learning | SQL (mqSQL & PostgreSQL)
- Soft Skills: Leadership, Team Collaboration, Problem Solving

# **Projects**

## **CodeForge | Competitive Coding Platform**

Mar'25 - May'25

Built a full-stack coding platform inspired by LeetCode and HackerRank with enforced fullscreen mode and custom test-case evaluation.

- **Role**: Integrated Monaco Editor, Piston API, and fullscreen enforcement and building secured UI to block copy-paste, tab-switching, & added timers
- Tech Stack: NextJS | ShadCN | Node.js | Supabase | RESTful APIs | PostgreSQL

#### **IHireYou | Internship/Job Hunt Manager**

May'25 - InProgress

A full-stack multi-tier application for managing and tracking internship/job applications, deadlines, and statuses with automated reminders.

- **Role**: Developed Spring Boot backend with PostgreSQL for multi-user data. Built ReactJS dashboard for tracking applications. Planned CI/CD with GitHub Actions.
- Tech Stack: ReactJS | Spring Boot | PostgreSQL | Java | REST APIs | Docker (planned)

#### xPense | Automated Expense Tracker

June'25 - InProgress

Developed a native android app for automatically tracking the income and expense of the user via SMS parsing and classification.

- Role: Designed full app architecture with Jetpack Compose UI and RoomDB. Built backend logic for SMS parsing, transaction classification, and real-time expense updates.
- Tech Stack: Kotlin | Jetpack Compose | RoomDB

#### **Extracurricular Activities**

- Al for Connectivity Hackathon II 2024 (International): Participated in a global challenge focused on building resilient Al-driven network solutions.
- Smart India Hackathon 2024 (National): Participated in building an IoT based solution for gunshot detection & localization.
- Hackathon 3.0, 4.0, 5.0 (Internal): Participated in college-hosted hackathons focused on full-stack and AI development.