

Muhammad Laraib

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QUALIFICATION

BS in Software Engineering: Sir Syed University of Engineering and Technology (2024-ongoing)

Agentic AI Engineering: GIAIC, Governor House, Karachi (2024-ongoing)

Computer Science (second year): Gov. Superior Science College (2022-2024)

SKILLS SUMMARY

Languages: Python, JavaScript, TypeScript, Java

Frameworks: Next.js, Flask, React, Streamlit, JavaFX

Tools: Git, Netlify, Render, Azure, MongoDB Atlas

Platforms: VS Code, GitHub, Firebase, NetBeans, IntelliJ IDEA, Cursor

Project Management Methodologies: Agile, Scrum, V-Model, Spiral, Waterfall, SDLC

Soft Skills: Excellent Communication, Team Collaboration, Time Management

PROJECTS

InterviewXpert (v1.0): AI-Powered Virtual Interview Simulator (Web-based)

- Role-based mock interviews (HR, Developer, etc.)
- Dynamic AI-generated questions
- Flask backend with Next.js frontend
- Achieved 1st Position in University Software Expo 🚀

InterviewXpert (v2.0): Desktop based Interview Simulator with Gesture & Voice Interaction

- Real-time gesture tracking for behavioral evaluation
- Text-to-speech (MaryTTS) for question narration
- Structured with advanced OOP principles in java and javaFx

E-Commerce Web App: Responsive Online Storefront built with Next.js

- Next.js for frontend + server-side rendering
- Secure payment gateway integration
- Route protection for authenticated pages (e.g., checkout, dashboard)
- Backend logic handled via Next.js API routes

EXPERIENCE

- Lead Next.js Developer & Project Manager in InterviewXpert v1.0 (secured 1st position)
- Project Manager & JavaFX Developer in InterviewXpert v2.0 (Java desktop app with gesture tracking)
- Full Stack Developer for E-Commerce Webstore (Next.js & TypeScript)