SHARJEEL RIAZ

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EDUCATION

Bachelor of Science

LAHORE GARRISON UNIVERSITY

Lahore, Pakistan Expected July 2025

Major in Information Technology, Minors in Mathematics and Business

Cumulative GPA: 3.61; Dean's List 2022-2023

Relevant Coursework: Data Structures & Algorithms, Software Engineering, Operating Systems, Artificial Intelligence

FAZAIA INTER COLLEGE

Islamabad, Pakistan

Jul 2017 – Jul 2019

Completed A levels in Pre-Engineering, gaining a strong foundation in mathematics, and engineering principles.

WORK EXPERIENCE

NEXT ALGO Mobile Application Developer

Remote, Lahore

Apr 2023 – Present

- Actively contributed to codebase improvements, streamlining development processes, and reducing error rates by 20%, which led to increased project efficiency.
- Consistently developed an average of 2 innovative applications per month, collaborating with cross-functional teams to deliver high-quality, cross-platform mobile applications using React Native.
- Swiftly adopted new technologies, mastering them within weeks to meet tight project deadlines and ensuring on-time delivery.

UPWORK Remote, Lahore

Software Engineer

Oct 2022 - Present

- Implemented and optimized Full Stack Development projects, leveraging front-end technologies, resulting in a 30% reduction in website load times, enhancing user experience.
- Prototyped an average of 3 new product features per month.
- Pitched technical proposals, achieving a remarkable 40% increase in client conversion rate, generating \$2M in new business revenue within 6 months, and contributing to overall company growth.

PROJECTS

WEATHER SNAP - GitHub

Apr 2023 - May 2023

- Developed a sleek and minimalist weather forecast app, "Weather Snap" in a 4-person team using Vite, React, and Framer Motion.
- Deployed the application on Vercel, serving 1k+ users and coordinating with 2 partner developers for success.

LINEAR VISION - GitHub

Dec 2023 – Feb 2023

- Developed an innovative ReactJS application, incorporating OpenAI's API, to generate stunning and customizable images. Achieved a 20% increase in user engagement and received positive feedback from 95% of users during user testing.
- Showcased the project on GitHub, garnering widespread attention with over 10,000+ views.
- Recognized for excellence by a panel of industry experts, Accomplishing the award of Best Programming Project at an intervarsity hackathon with 100+ participating teams.

ACTIVITIES

MICROSOFT LEARN STUDENT AMBASSADOR

Lahore, Pakistan

Beta – Rank

Feb 2023 – Present

- Founded Microsoft Learn Student Ambassadors chapter at my institute; Organized 6 technical workshops for 1000+ students.
- Led Team DevTribe to the Microsoft Imagine Cup National Finals 2023, ranking 4th in our region and 12th nationwide.

GARRISON INFORMATION TECHNOLOGY SOCIETY

Lahore, Pakistan

Head of Graphics

Apr 2023 – Present

Organized Tech Gala, a large-scale hackathon featuring multiple categories of tech competitions, attracting participation from 165+ teams.

ADDITIONAL

Technical Skills: React JS/Native, NextJS, ThreeJS, ExpressJS, NodeJS, MongoDB, Redux, Git/GitHub, Bootstrap/Tailwind CSS, NumPy, TensorFlow, Pandas, Amazon Web Services, Azure, C++, Java, Python, JavaScript/TypeScript, SQL

Languages: Fluent in English, & Urdu; Conversational proficiency in Punjabi & Arabic

Certifications & Training: Full Stack Development Specialization (Meta), Open Source Software Development Specialization (The Linux Foundation), UX Design Specialization (Google)

Awards: Most Innovative Solution for Imagine Cup (2023), Best Host for International Conferences (2023), Won Intervarsity Competition out of 1000+ participants (2022)