# Sameer Waseem

**Lahore, Pakistan 3** +923014239116

Experienced software engineer with proven experience of 4+ years. Specialized in JavaScript, Python, and PHP with a strong track record of delivering robust solutions. Expert in integration of LLM Technologies such as OpenAI, Gemini and Llama3.

# Experience

MirTech Feb. 2024 - Presnet

Full Stack Developer

Damad

- Developed and maintained Next.js and Nest.js Typescript web application, integrating third-party APIs for enhanced functionality.
- Collaborated closely with clients to design and deliver seamless user experiences, ensuring high-quality code and optimal solutions.
- Troubleshot issues promptly, staying updated with industry trends to improve skills and efficiency continuously.

**RipeSeed** Jan. 2023 - Feb. 2024

Software Engineer

Lahore. Pakistan

- Built and maintained cloud-based applications using React, Node, Express, Next.js, Laravel, and AWS services.
- Wrote clean, testable code, actively collaborating with cross-functional teams and engaging in design discussions to create optimal solutions
- Automated the CI/CD pipeline, streamlining development processes and improving efficiency. Troubleshoot issues during development or production, finding effective solutions promptly.

Azi Solutions Mar. 2020 - Dec. 2022

Associate Software Engineer

Lahore, Pakistan

- Developed and deployed web and mobile applications, maintaining associated databases for smooth functioning and optimal performance.
- Led and guided a team of developers, overseeing their work and providing support for timely project delivery and high-quality code.

Master Communication Nov. 2019 - Feb. 2020

Internship

Lahore. Pakistan

- Acquired knowledge and expertise in Internet Service Provider (ISP) operations, networking principles, and router configuration.
- Managed and maintained existing connections infrastructure, ensuring smooth operation and reliability.

#### Education

## University of the Punjab

Graduated Dec 2021

Bachelor of Science in Computer Science

Lahore, Pakistan

• Relevant Coursework: Data Structures and Algorithms (C++), Linear Algebra & Statistical, Intro to CS (C++), Web Development (Java)

#### **Projects**

MooziLyrics | Javascript, NextJS, OpenAI, MongoDB, AWS (EC2)

- Led a dynamic team as the project manager, overseeing architecture design, task prioritization, and client interactions to ensure project success.
- Designed and optimized the project's technical architecture, promoting scalability and high performance to meet user demands effectively.
- Maintained rigorous quality control through comprehensive code reviews, fostering a culture of excellence and reliability in development practices.

### **Technical Skills**

Languages: JavaScript, Typescript, PHP, Python

Technologies: ReactJS, NodeJS, ExpressJS, NextJS, NestJS, Laravel, Codeigniter, React Native, Flask, Sass

Databases: MySQL, PostgreSQL, MongoDB

Generative AI: OpenAI, Gemini, Llama3, ClaudeAI, Prompt Engineering

DevOps: AWS, GitHub, GitLab, Digital Ocean