

# Sameer Waseem

SOFTWARE ENGINEER · FULL STACK DEVELOPER

Lahore, Pakistan

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## Summary

Experienced software engineer specializing in Javascript, Python, and PHP with a strong track record of delivering robust solutions. I have been working in the software industry since 2019, accumulating valuable experience and honing my skills in various domains. Throughout my career, I have successfully leveraged technologies such as Python, JavaScript, PHP, OpenAI, Fintech, and Cloud Solutions to develop innovative and efficient software solutions. I pride myself on being a collaborative team player, always striving to achieve business objectives and foster a positive work environment. Recognizing the dynamic nature of the field, I am dedicated to continuously updating my skills to effectively tackle complex challenges and stay at the forefront of industry trends.

## Skills

<b>Languages</b>	JavaScript, TypeScript, PHP, Python
<b>Databases</b>	MySQL, MSSQL, SQLite, PostgreSQL, MongoDB
<b>Frameworks</b>	NodeJS, NextJS, Laravel, Codeigniter, GatsbyJS, React Native, Amplify, FastAPI, SASS
<b>Libraries</b>	ReactJS, BeautifulSoup
<b>Cloud/DevOps</b>	AWS (EBS, Lambda, API Gateway, SQS, SNS, Cloud formation), Digital Ocean
<b>Tools</b>	Git, Github Actions, Selenium
<b>Headless CMS</b>	Strapi, StoryBlok, WordPress

## Work Experience

### RipeSeed

Lahore, Pakistan

SOFTWARE ENGINEER

Jan. 2023 - Present

- Building and maintaining cloud-based applications using a variety of technologies such as React, Node, Express, Next.js, Laravel, and AWS services.
- Writing clean and testable code, ensuring high-quality standards are met. I actively collaborate with cross-functional teams, participate in code reviews, and engage in design discussions to create optimal solutions.
- Automating the Continuous Integration and Continuous Deployment (CI/CD) pipeline to streamline the development process, reduce manual work, and improve efficiency.
- Troubleshooting issues that arise during development or production, and finding effective solutions to address them promptly.
- Continuously improving my skills and knowledge by staying up-to-date with the latest industry trends and technologies, attending relevant training and conferences, and actively seeking opportunities to enhance my expertise.

### Wellcreator

Lahore, Pakistan

ASSOCIATE SOFTWARE ENGINEER

March 2020 - Dec 2022

- Develop and deploy web and mobile applications while also maintaining associated databases to ensure smooth functioning and optimal performance.
- Lead and guide a team of developers, overseeing their work and providing support to ensure timely project delivery and the development of high-quality code.
- Act as a crucial liaison between clients and the development team, effectively communicating and managing project requirements to ensure client satisfaction and successful project outcomes.

### Master Communication

Lahore, Pakistan

INTERN

Nov. 2019 - Feb 2020

- Acquired knowledge and expertise in Internet Service Provider (ISP) operations, networking principles, and router configuration.
- Took responsibility for managing and maintaining the existing connections infrastructure, ensuring its smooth operation and reliability.
- Configured and efficiently resolved network traffic issues to ensure optimal performance, addressing any bottlenecks or connectivity problems that arose.

## Projects

### ApplyBro

applybro.com

TECH: FLUTTER, NODEJS, FIREBASE, OPENAI, AWS

Flutter Web App

- Project management, overseeing the successful execution of the project.
- Handling the deployment process, ensuring smooth and timely deployment of project deliverables.
- Managing client communications, ensuring effective and clear communication channels.

## UpCatch

[upcatch.io](https://upcatch.io)

TECH: REACT, NODEJS, EXPRESSJS, MONGODB, AWS, OPENAI

Chrome Extension

- Served as a backend developer, responsible for developing and maintaining the backend components of the project.
- Created efficient CI/CD pipelines using GitHub Actions integrated with AWS, ensuring seamless deployment and continuous integration.
- Designed the database architecture for the project, ensuring scalability, performance, and data integrity.

## CityBook

[citybook.pk](https://citybook.pk)

TECH: REACT, REACT NATIVE, NODEJS, EXPRESSJS, MYSQL

Web & Mobile App

- Designed and coded Citybook's scalable and secure back-end functionality.
- Developed the mobile app for Citybook with an intuitive user experience and optimal performance.
- Managed the Citybook project team, completing the project on time and within budget, and deployed the application to a live environment (Digital Ocean & Google App Store)

## List Networks

[listnetworks.com](https://listnetworks.com)

TECH: CODEIGNITER 4, MYSQL, JQUERY

Web App

- Developed a full-stack web application from start to finish, including designing the user interface, implementing backend functionality, and optimizing database performance.
- Deployed the web application to a live server, ensuring it was secure, scalable, and able to handle high traffic volumes.
- Continuously monitored and improved the web application's performance, incorporating user feedback and market trends to enhance functionality and user experience.

## AutoOnes

[autoones.com](https://autoones.com)

TECH: REACT, NODEJS, EXPRESSJS, MYSQL

Web App

- Designed and coded Autoones's scalable and secure database architecture and back-end functionality.
- Managed the AutoOnes project team, completing the project on time and within budget, and deployed the web application to a live environment with Digital Ocean.

## My Auction Sheet

[myauctionsheet.com](https://myauctionsheet.com)

TECH: REACT, NODEJS, EXPRESSJS, MYSQL

Web App

- Designed and coded My Auction Sheet's scalable and secure back-end functionality.
- Integrated Various APIs (Google, Facebook) and Payment Methods such as Stripe, PayPal, and PayPak to ensure a smooth checkout flow.

## AutoDeals.pk

[autodeals.pk](https://autodeals.pk)

TECH: PHP, REACT, NODEJS, EXPRESSJS, MYSQL

Web App

- Maintained and optimized the backend and database of the platform.
- Communicated with clients effectively and worked with the development team to ensure client requirements were implemented correctly.
- Managed the autodeals.pk team and conducted code reviews to maintain code quality and best practices.

## AutoDeals Japan

[autodealsjapan.com](https://autodealsjapan.com)

TECH: PHP CORE, JAVASCRIPT, JQUERY, MYSQL

Web App

- Developed the web application from scratch to finish, implementing backend functionality, and optimizing database performance.
- Designed & coded Github Actions & Tests for Continuous Integration and Continuous Development.

## inPKR

[inpk.com](https://inpk.com)

TECH: PHP, JAVASCRIPT, MYSQL

Web App

- Developed the web application from scratch to finish, implementing backend functionality, and optimizing database performance.
- Designed & coded Github Actions & Tests for Continuous Integration and Continuous Development.

## Education

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### University of Punjab

*Lahore, Pakistan*

BACHELOR OF SCIENCE IN COMPUTER SCIENCE

2018 - 2021

- Developed and completed a MERN Stack art gallery project for my final year, showcasing full-stack development skills. Demonstrated proficiency in front-end design, back-end implementation, and database management.

## Contributions & Packages

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**jazzcash-checkout** Node.js package that provides easy integration of JazzCash payment gateway.

**mysql-rcm** Node.js package that helps create REST API endpoints for a MySQL database using express and mysql2.

**sitemap-generator** A XML Sitemap generator to design dynamic sitemap for your website built using PHP.