

# MUTAHER AFFAN

Software Engineer

## ABOUT ME

Results-driven software engineer with 2+ years of experience in developing scalable and secure solutions for financial institutions. Skilled in Java, Spring Boot, Docker, and other modern technologies. Strong problem solver with a passion for leveraging new technologies to drive innovation and optimize performance.

## CONTACT

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- mutaher-affan

## EDUCATION

University of Sindh, Jamshoro  
Bachelor's Degree in Computer Science  
2018 – 2021

## SKILLS

- Java
- Spring Boot
- Microservices
- Spring Data JPA
- Hibernate
- JDBC
- Github
- GitLab
- VueJS
- Python
- Testing
- JUnit 5
- K6 Load Testing
- Docker
- Redis
- RabbitMQ
- Ms SQL Server
- IBM DB2
- Javascript
- Angular

## CERTIFICATIONS

- Spring Boot 3, Spring 6 & Hibernate for beginners
- Testing Java with JUnit5 & Mockito
- Programming Essentials in Python
- Dockerization

## PROFESSIONAL EXPERIENCE

### Software Engineer

Paysys Labs Pvt Ltd | Dec-2022 - Present

- I contributed to various app service projects, where I played a role in both maintaining and developing new services
- My responsibilities included ensuring the smooth functioning of the middleware layer and actively participating in the development of new services to support our projects' growing needs
- Working on Digital Services allowed me to deepen my expertise in middleware and app service development while contributing to the success of multiple projects

### Software Design Engineer

TeReSol Pvt Ltd | Mar-2022 - Dec-2022

- Experienced in refactoring legacy systems using modern frameworks like Quarkus
- Strong understanding of software design patterns and best practices
- Experienced in testing methodologies, including unit testing and integration testing
- Knowledgeable in security principles and implementing secure coding practices

### Django Developer (Intern)

GBS (Ghani Business Solutions) | Feb-2021 - May-2021

- Designed and developed RESTful APIs for seamless integration with ReactJS
- Assisted in backend system architecture and implementation of authentication and authorization mechanisms
- Actively participated in learning and contributing as a Django intern