Muhammad Adnan

JAVA SOFTWARE ENGINEER

CONTACT

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Lahore Pakistan
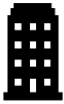
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Skills

- Java, Angular
- Spring, Spring Boot, Spring Security,
- Hibernate, Spring AOP, Spring Data, Spring Cloud
- MYSQL, Oracle, Mongo
- Design Patterns (Microservices,MVC, Dependency Injection (DI),Inversion of Control (IoC), Aspect-Oriented Programming (AOP), Factory Pattern, Singleton, Strategy)
- Test-Driven Development (TDD)
- Caching (Ehcache, Redis)
- Apache Kafka, Active MQ
- Elasticsearch
- Version Control Systems (GIT, SVN)
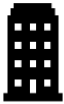- Testing (JUnit, Mockito)
- Agile, Scrum

EXPERIENCE

VROOZI INC

Backend Developer Java
August 2022. Present
Lahore, Punjab

- Contributed significantly to the enhancement of the B2B and eProcurement system, leveraging technologies such as Spring Boot, Hibernate, and Spring Security.
- Managed a diverse tech stack, which included Spring Boot, Spring Framework, Hibernate, and AWS Lambda for various services.
- Maintained and optimized search engines like Elasticsearch and Solar, ensuring seamless integration with Spring Boot for improved search functionality.
- Managed queuing services using ActiveMQ, Amazon SQS, andAmazon SNS.
- Played a key role in defining the system architecture using Java 17, Maven, Tomcat, NGINX, Spring Boot, Hibernate, and Spring Security to ensure robustness and security.
- Ensured code quality with JUnit, Sonar Cloud, and GitHub.
- Consistently delivered top-notch solutions in a dynamic and challenging environment, maintaining the highest standards of performance and security with Spring Boot, Hibernate, and Spring Security.
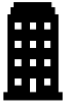
SYSTEM LTD

Java Software Engineer
October 2021 - Sep 2022
Lahore, Punjab

- Implemented agile development practices across multiple projects,ensuring timely delivery of high-quality solutions within budget constraints.
- Contributing innovative ideas to enhance customer experience,which was well-received by Client Management
- Resolving issues and effectively communicating with QA teams to investigate problems.
- Utilized object-oriented design principles to develop high-quality software components.
- Developed Java applications using Spring, Hibernate, and JPAframeworks for enterprise-level projects.
- Collaborated with other developers in an Agile environment todevelop new features for the product.
- Implemented automated unit testing to ensure code quality and stability.
- Used version control systems to track code changes and bug fixes.

FOLKS TECH

Java Software Engineer
October 2019 - Sep 2021
Lahore, Punjab

- Led the Grocery Delivery Project to optimize multi-store grocery ordering by consolidating orders into a unified system, utilizing Spring Boot, Hibernate, and Spring Security for enhanced system performance and security.
- Spearheaded the end-to-end management of order delivery services, encompassing order tracking, dispatch, cancellation, vendor onboarding, web portal sales, and customer relations, while securing sensitive data with Spring Security.
- Implemented a scalable microservices architecture, leveraging technologies like Spring Security, API Gateway, and Feign Client for seamless internal communication, ensuring robust security and authentication measures.
- Successfully conducted unit testing, deployment activities, and automated tests to bolster development processes, enhancing code quality and security using Spring Security, Hibernate, and Spring Boot.

EDUCATION

M.C.S (Computer Science)   September 2019
KFUEIT | Khawaja Fareed University of Engineering and Information Technology
CGPA: 3.5/4.0

B.S.C (Computer Science)   January 2017
Govt. Kh. Fareed Graduate College, Rahim Yar Khan
Marks: 573/800

Language

- Urdu
- English