FATEMEH ALMASIAN

JAVA DEVELOPER

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EDUCATION

BACHELOR OF COMPUTER ENGINEERING

AMIRKABIR UNIVERSITY OF TECHNOLOGY
2019-2

SKILLS

- Java
- Spring
- SpringBoot
- JPA & Hibernate
- SQL
- OOP
- AOP
- Git
- Camunda BPM
- Keycloak
- Docker & Kubernetes

ABOUT ME

I am a passionate and detail-oriented Java backend developer with hands-on experience in developing, maintaining, and optimizing software solutions. I thrive on challenges and view them as opportunities to grow and improve.

WORK EXPERIENCE

JAVA BACKEND DEVELOPER

TOSAN BANKING PAYMENT

2023 - Present

- Develop various APIs using Java and Spring
- Upgrade spring boot
- Develop sdk and library

BACKEND DEVELOPER

GOLRANG SYSTEM

2022-2023

- develop and implement APIs
- Write Stored Procedures in sql server

ENTRANCE EXAM EVALUATOR

MAKTAB SHARIF

2022-2023

SELECTED PROJECTS

CHANNEL MANAGER, TOSAN

Designed and implemented a Spring Boot application providing various banking services to multiple channels, including Internet Banking and Mobile Banking. Key highlights:
• Developed APIs to deliver banking services seamlessly across channels.
• Implemented user-specific access control and service-level restrictions to ensure security and compliance.
• Integrated robust validation mechanisms to maintain data integrity and enhance user experience.
• Ensured scalability and high availability to support concurrent users across multiple channels.

YAGHUT, TOSAN

Developed a Spring Boot application tailored for companies offering banking services, such as Mobile Banking, and utilizing Tosan core banking. Key features included:
• Designed to sell and integrate banking services with third-party companies operating in the financial sector.
• Configured dynamic user profiles to define access levels and permissions for different banking services.
• Implemented modular service offerings to ensure flexibility and customization for clients' specific needs.
• Ensured seamless integration with the Tosan core banking system while maintaining robust security and scalability.

DEFINE CUSTOMER, TOSAN

Developed a comprehensive Spring Boot application enabling seamless remote customer onboarding and account opening without requiring branch visits. Key features included:
• Customer information collection and validation.
• Customer creation in the core banking system and regulatory checks.
• Automated workflow management using Camunda BPM for process orchestration.
• Fee deductions, SMS notifications, and process tracking.
Leveraged a microservice architecture and integrated Camunda with external APIs to ensure real-time verifications, scalability, and operational efficiency.

TRAVEL AGENCY, TOSAN

It is a flight booking project that provides REST apis to book, cancel, search and filter flights based on origin, destination and flight time, . This system also has the ability to cache reservations for a specific period of time. This project is written using Java and Spring.

FINANCIAL, GOLRANG SYSTEM

A project that calculates the financial balance and...
Using linq and entity frame work.