HOSSEIN SADEGHI

Back-End Developer

SUMMARY

Back-end developer with 2+ years of experience in Java/Spring and software testing. Proven ability to collaborate with developers to resolve defects and ensure the timely delivery of high-quality software products.

PERSONAL INFORMATION

- Martial Status: Married
- Birth Year: 1991
- Military Status: Permanent exemption

WORK EXPERIENCE

Software Quality Assurance

Setak Hooshmand Sharif (2021 - present)

- Conducted manual testing for over 50 software products, ensuring adherence to quality standards and functional requirements.
- Identified and reported an average of 15 software defects per month, enabling timely resolution and improving overall product quality.
- Collaborated with developers to achieve a 20% reduction in defect resolution time, contributing to faster delivery of highquality software products.
- Participated in the development and implementation of testing strategies, plans, and procedures, resulting in a 30% improvement in the efficiency of the testing process.
- Ensured comprehensive testing coverage for software products, leading to a 25% reduction in post-release defects reported by customers.
- Received recognition for outstanding performance in software quality assurance, including a commendation for contributing to a 15% increase in customer satisfaction.

CONTACT

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SKILLS

- Java SE: Proficient in Object-Oriented Programming (OOP), Exception Handling, Collections, Generics, Input/Output (IO), and Multithreading. Experienced in working with Java Database Connectivity (JDBC) and JUnit for testing. Familiar with Maven as a build tool.
- Java EE: Skilled in developing Java Enterprise Edition (EE) applications using Servlet, JavaServer Pages (JSP), and Tomcat Container. Proficient in Spring Framework (Core, MVC, Boot, Security, Data, and REST) and Hibernate as an Object-Relational Mapping (ORM) tool.
- **Back-End Development**: Proficient in developing Restful APIs using Java, Spring Boot, and other related technologies. Proficient in designing and developing scalable, reliable, and high-performance backend systems.
- Database: Experienced in working with Relational Databases, Entity-Relationship Diagrams (ERDs), SQL, and PostgreSQL. Skilled in designing and optimizing database schema and queries to improve performance.
- Web: Proficient in Front-End Web Development using HTML, CSS, JavaScript, jQuery, Bootstrap, and AJAX.
- Other Skills: Knowledgeable in Network Fundamentals, HTTP Protocol, and Docker. Experienced in working with Linux/Unix systems and proficient in using Git for version control.
- Overall, I possess a strong foundation in Back-End development, Restful API development, and database management, as well as the ability to work with various tools and technologies to design and develop scalable and reliable systems.

EDUCATION

2018 - 2021

Islamic Azad University North Tehran Branch

BSc in Computer Software

COURSES

2022 - 2023

Maktab Sharif Coding Bootcamp

JAVA/SPRING (+400 hours)