Rabia Yurdakul TELEF

Software Engineer

Rabia believes in her abilities, never gives up, strives to improve herself and makes a positive impact on the world. We can only build a better future together. Therefore, I will be able to contribute greatly to this organisation as a result of my communication skills and teamwork abilities.

WORK EXPERIENCES

As an experienced Software Engineer with five years of experience in Java, Spring Boot, Microservices, and related technologies, I am also a Udemy course instructor for a popular <u>Spring Boot and Microservices course</u>. In addition to my hands-on experience in software development, I enjoy sharing my expertise with others and helping them advance their own skills.

Eleia Tech (September 2021 - Present) - Senior Software Engineer

Developing a web application for PATI Clinic, a veterinary clinic, utilizing **microservice architecture**, **Spring Boot**, and **Java 11**

Analyzing and identifying areas of improvement in the project, and defining project requirements.

Creating the front-end of the application using AngularJS.

Participating in pairing programming with other developers, fixing bugs, and developing unit tests for microservices using **JUnit**, **Postma**n, and **Swagger**.

Reviewing project developments to ensure the required quality standards are met.

Playing a key role in deploying the project and running it on **Docker**.

Working with a tech stack that includes Java 11, Spring Boot, Docker, Microservice Architecture, **Feign Client**, **PostgreSql**, **Redis** for the back-end and AngularJS for the front-end.

Allianz (April 2021 - September 2021) - Senior Software Engineer

Worked on Allianz Insurance's Health Claim project using an Agile scrum model

Added new features to a **Spring Framework** project, **improving project performance** by reducing a process that previously took an hour with manual entry to just 3 seconds

Developed services and front-ends for desired pages in the Health Claim project, contributing to increased customer satisfaction

Defined requirements for improvements to the project

Developed unit tests and used Swagger to test services for the improvements made

Reviewed project developments to ensure high-quality standards

Successfully deployed the project to the weblogic environment

Mentored junior developers on the team

Utilized Java 8, Spring Framework, Oracle Sql, AngularJS, and Monolithic Architecture

Vodafone (October 2019 - April 2021) - Software Engineer

Redesigned and **upgraded** the java version of the Call Center project (from 1.6 to 1.8), which has **25 million members.**

Improved the **logging system**, applied **design patterns** to the project, **fixed bugs**, and successfully deployed the project to **Weblogic**.

Redeveloped the Announce Management project using Java 11, Microservice Architecture, Spring Boot, Hibernate, log4j, PostgreSql, and Vue.js technologies, analyzed the project, determined requirements, and conducted thorough testing.

Implemented automatic project deployment with Jenkins as part of a DevOps transformation initiative.

Served as the Scrum Master in addition to the developer role for a period of 1 month.

Netas (October 2018 - October 2019) - Software Engineer

Developed new features on both web and desktop clients using Java 8, Hibernate, TDD, JavaScript, CSS, JSP, Oracle SQL, Clearcase, and Jira.

Analyzed requests for the telecommunication project of Swisscom company in the international R&D team, determined the requirements, developed **REST** services using Java 8, and tested the developed services with **Postman.**

Fixed project bugs in order of importance to improve the overall quality of the project.

Presented the improvements made on the project at the end of each sprint, effectively communicating progress to key stakeholders.

Conducted thorough code reviews to ensure high-quality coding standards were met.

Navapp (August 2017 - October 2018) - Software Engineer

I have developed Web and Dynamics Nav on the Project Management System. (.Net, Java, Dynamics Nav Development, Css, Html5, JavaScript, Microsoft Sql)

Add-on development with .Net for Microsoft Dynamics Nav.

Making desired changes to the database.

Developing small-scale projects for new technologies that are desired to be tested.

Developing and analysing customer-specific Android mobile applications, determining requirements, testing.

Odakgis (February 2017 - August 2017) - Software Engineer

I have developed new features for web projects. (.Net Core, Html5, Css, JavaScript, Microsoft sql, Svn, Tfs)

Developing using the company's own framework for the front end, and developing the back-end using .Net Core.

Taking part in government projects, analysis of the project, determination of requirements, development, testing and deployment

Fixing bugs in projects.

Highlights

Programming Languages: Java (8-11), Vue.js, AngularJS

Programming Skills: Object Oriented Programming(OOP), Rest(SpringBoot), SOAP, Spring Framework

Tools & Technologies: Soap UI, Postman, Swagger, Docker, Jenkins

Databases: Oracle, PostgreSql **Process Control Systems:** Jira

Version Control Systems: Git, Bitbucket, IBM Clearcase, Svn, Tfs

Education

Firat University Software Engineering 2012-2016

REFERENCES

References available upon request.