



Nedim Jahic

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DIGITAL SKILLS

Advanced knowledge

Java 11+ / Spring framework (JPA,Web,Security..) / Spring Boot / AWS(S3) / Hibernate / JPA / JSP / Angular 11+ / RxJS / jQuery / Bootstrap / CSS3 / ActiveMQ / RabbitMQ / Unit Testing / JUnit / Mockito / AssertJ / JavaScript / Typescript / RxJS / HTML5 / Docker / Docker Compose / Kubernetes / OpenShift / Helm Charts / Maven / CI/CD / Jenkins / Nexus / Artifactory Agile (Scrum) / Microservices / Git / Bitbucket / Jira / Confluence / REST / SOAP / JSON / XML / Oracle DB / PostgreSQL / MySQL / MongoDB / Functional-Programming / Clean-Code / Test-Driven-Design / ElasticSearch / Flyway / Liquibase / Domain-Driven-Design / Mapstruct / SonarQube / Office Tools / Linux / IDEA IntelliJ / Eclipse / Camunda / BPMN

Basic knowledge

ReactJS / JMeter / Wiremock / Prometheus / Grafana / WildFly (JBoss) / Gradle / Selenide / JSF / XPath / NgRx / Jasper Reports / Jotform / Apache POI / Testautomatisierung / GWT (Google Web Toolkit) / Microsoft Graph API / Gitlab / Keycloak / Azure / Azure DevOps / Apache Kafka

WORK EXPERIENCE

Backend Developer

Kassenärztliche Vereinigung Baden-Württemberg

Country: Germany

[11/2023 – present] **Development of an request-processing portal**

Development of a web portal for processing of requests from health professional and companies.

Technologies: **Java 21, Kotlin, Spring Boot 3, Docker, CI/CD Teamcity, Gradle, DDD, Kubernetes, Helm, Git, Bitbucket, Liquibase, Oracle 12c, RabbitMQ, OpenAPI, REST, Workflow-Engine Camunda, BPMN, Junit, Mockito, MockMvc, Mapstruct, Artifactory, Jira, Confluence, IDEA IntelliJ**

Backend Developer

Bundesdruckerei Gruppe

Country: Germany

[01/2023 – 10/2023] **Development of an application processing portal**

Development of a web portal for registration and processing of requests to access statistical data for the purpose of scientific analysis. My focus was on backend development, as well as occasional support regarding frontend and Dev-Ops tasks. The project followed the SCRUM process, with a cross-functional team consisting of 15 people.

Technologies: **Java 17, Spring Framework, Spring Boot 2/3, IDEA IntelliJ, REST, OpenAPI, OpenShift, Helm Charts, Typescript, RxJS, Angular 15, Clean-Code, Docker, Docker-Compose, JPA, Hibernate ORM, Keycloak, PostgreSQL, Testautomation, CICD, Gitlab, Git, Artifactory, Maven, Junit, Mockito, AssertJ, Testcontainers, MockMVC, SonarQube, asciidoc, Mapstruct, Kibana, SCRUM, Jira, Confluence, Windows, Linux**

Full-Stack Developer

Essendi IT

Country: Germany

[10/2022 – 03/2023] **WPHG Documentation Modul**

Development of a WPHG module as part of a major banking portal, aimed at making the work of bank consultants more efficient by modernizing an old system and improving performance and user experience. My tasks included both frontend and backend development, as well as CICD and Dev-Ops responsibilities. The SCRUM Team consisted of 5 people.

Technologies: **Java 11, Spring Boot 2, Git / BitBucket, Nexus, SOAP, Microservices, Typescript, RxJS and Angular 15, IDEA IntelliJ, Eclipse, accessibility, i18n, JWT, CSP, CSRF, XSS, Docker, OpenShift, CICD, Jenkins (Declarative Pipelines), AWS S3, JPA, Hibernate ORM, Flyway, SonarQube, Selenide, JUnit, Mockito, Karma, JMeter, Wiremock, Dynatrace, Prometheus, Grafana, SCRUM, SAFe, Jira, Confluence, Windows, Linux**

[07/2022 – 09/2022] **Technical cross-team support**

Upgrade of frontend and backend frameworks, set up of technical prerequisites for connection to the service mesh. Working temporary as part of multiple teams to meet architectural guidelines given by the solution architecture team. This included upgrading Angular, Spring Boot versions, fixing security vulnerabilities, as well as technical changes on Openshift resources for initial service mesh configuration.

Technologies: **Java 11, Spring Boot 2, Git / BitBucket, Nexus, Microservices, Typescript, and Angular 14, IDEA IntelliJ, Eclipse, Docker, OpenShift, CICD, Jenkins (Declarative Pipelines), AWS S3, CSP, CSRF, XSS, SCRUM, Jira, Confluence**

[12/2021 – 06/2022] **Product information module**

Development of a product information module as part of a major banking portal, aimed at making the work of bank consultants more efficient by modernizing an old system and improving performance and user experience. My tasks included both frontend and backend development, as well as CICD and Dev-Ops responsibilities. The SCRUM Team consisted of 8 people.

Technologies: **Java 11, Spring Boot 2, Git / BitBucket, Nexus, SOAP, Microservices, Typescript, RxJS and Angular 13, IDEA IntelliJ, Eclipse, accessibility, i18n, JWT, CSP, CSRF, XSS, Docker, OpenShift, CICD, Jenkins (Declarative Pipelines), AWS S3, JPA, Hibernate ORM, Flyway, SonarQube, Selenide, JUnit, Mockito, Karma, JMeter, Wiremock, Dynatrace, Prometheus, Grafana, SCRUM, SAFe, Jira, Confluence, Windows, Linux**

[08/2021 – 11/2021] **Webmail module**

Extension of a webmail module as part of a major banking portal, which had the goal to include more external partners into the existing webmail system and enable access for their customers. My tasks included both frontend and backend development, as well as CICD and Dev-Ops responsibilities. The SCRUM Team consisted of 6 people.

Technologies: **Java 11, Spring Boot 2, Git / BitBucket, Nexus, SOAP, Microservices, Typescript, RxJS and Angular 12, IDEA IntelliJ, Eclipse, accessibility, i18n, JWT, CSP, CSRF, XSS, Docker, OpenShift, CICD, Jenkins (Declarative Pipelines), AWS S3, JPA, Hibernate ORM, SonarQube, Selenide, JUnit, Mockito, Karma, JMeter, Wiremock, Dynatrace, Prometheus, Grafana, SCRUM, SAFe, Jira, Confluence, Windows, Linux**

Full-Stack Developer

Essendi IT

Country: Germany

[01/2021 – 07/2021] **Development of the DiFin backchannel**

DiFin backchannel had the purpose to digitalize the communication between tax consultants and banks in regard to transferring yearly income reports for corporations. This built on top the existing system, which included a web portal for the management of received reports as well and corresponding backend to facilitate the communication between actors. The SCRUM team consisted of 7 people.

Technologies: **Java 11, Spring MVC, JSP, Thymeleaf, Bootstrap, HTML5, CSS3, JQuery, Git / BitBucket, Nexus, SOAP, IDEA IntelliJ, CICD, Bamboo (Declarative Pipelines), JPA, Hibernate ORM, JUnit, Mockito, SCRUM, Jira, Confluence, Linux shell, XML (XBRL), XPath, Liquibase**

[12/2020 – 12/2020] **Machine maintenance manual generator**

This short project included technical upgrade of Java and GWT version upon which the system was built. Dockerization of the application and bugfixing of relevant issues.

Java 11, JEE, GWT, JSP, JBoss Wildfly, Linux Shell, HTML5, CSS3, JQuery, Git / BitBucket, Nexus, SOAP, IDEA IntelliJ, CICD, Bamboo(Declarative Pipelines), JPA, Hibernate ORM, JUnit, Mockito, SCRUM, Jira, Confluence, Linux shell

Full-Stack Developer

CHECK24 Finanzen

Land: Deutschland

[04/2018 – 10/2020] **Development and modernization of a CRM System**

Development and modernizing of a CRM system, used by CHECK24 consultants to offer their services to end customers. My tasks concluded both frontend and backend development, as well as Dev-Ops tasks. We transformed the application from a monolith into a microservice architecture, improving the reliability and quality of the system.

Technologies: **Java 11, Spring Framework, Spring Boot, Git, Nexus, Apache Struts, Microservices, ReactJS, IDEA IntelliJ, REST, Event-Driven Architektur, Spring Boot, Oracle DB, Elasticsearch, JPA, Hibernate ORM, EclipseLink ORM, API-Key security, Docker, Kubernetes, JMS, ActiveMQ, Typescript, ReactJS, Junit, Mockito, Jira, Prometheus, Grafana, SCRUM, Nginx, Linux Shell**

Software developer

OSB d.o.o

Land: Bosnia and Herzegovina

[09/2016 – 03/2018] **Project management solution**

The web application consisted of a number of modules used to manage different aspects of projects, revolving around a central Gantt diagram component. Our team of 4 people was responsible for the frontend part, developing new features, improving existing ones, and vastly increasing the quality of the application, as customer himself stated.

Technologies: **AngularJS, HTML5, CSS3, Grunt, VS Code, Git**

[02/2016 – 09/2016] **Web application for management of car engine standards**

Further development of a GWT application used for engine management for different parts of the world. I worked alone with guidance from the product manager to implement new features, fix reported bugs and refactor the application to make it more maintainable.

Technologies: **Java 6, JEE, JPA, Hibernate ORM, GWT, SQL, Oracle 11g, Ant, Eclipse, SVN**

Software development engineer

Zira Ltd.

Country: Bosnia and Herzegovina

[05/2015 – 01/2016] **Telecommunications CRM system**

Because of the experience gathered over many years in the industry, the company was tasked with developing a greenfield project, consisting of complete data and service layers of a CRM application for a telecommunications customer. I was tasked with creating the data access layer, because of my previous experience with a similar system and worked as part of a 20 people strong team.

Technologies: **Java 8, Spring Framework, PostgreSQL, JPA, Hibernate, Maven, Eclipse, JUnit, Git**

[08/2014 – 04/2015] **Telecommunications CRM system**

The CRM system was in use across all business units of the largest telecom company in the country for a number of years, and building upon it, my role was to implement new features and optimize existing ones, fixing bugs along the way. I have worked with a tight team of 6 people, zealously pushing the project forward.

Technologies: **PL/SQL, Oracle 11g, SQL Developer, SoapUI, SOAP, XML**

Software developer

Imtec d.o.o

Country: Bosnia and Herzegovina

[12/2013 – 07/2014] **E-Commerce platform**

Maintenance and further development of the e-commerce platform for one of the top IT Hardware retailers in the country. I worked standalone to make sure the application is running smoothly, developing new features when required, and creating external applications to support the workflow and make the work more efficient.

Technologies: **PHP, C# .NET, Windows Forms, MS Visual Studio, SQL, Prestashop**

EDUCATION

AWS Certified Solutions Architect - Associate

AWS [10/2022]

https://www.credly.com/badges/62b498ed-c680-4739-9823-ccc96ae5e37f/public_url

AWS Certified Developer - Associate

AWS [09/2022]

https://www.credly.com/badges/453f51ed-608c-49c8-b0eb-34221ed99455/public_url

Oracle Certified Professional: Java SE 11 Developer

Oracle [23/04/2021 – 23/04/2021]

https://www.credly.com/badges/8c1654fd-0f23-4527-8e13-25b870f20b82/public_url

Bachelor of Science in Informationstechnologien

University of "Dzemail Bijedic" [01/09/2009 – 31/10/2013]

Address: Sjeverni logor bb, 88104 Mostar (Bosnia and Herzegovina)

<https://www.unmo.ba/>

LANGUAGE SKILLS

Mother tongue: **Bosnian**

Other languages: **English C2, German C2**

SIDE PROJECTS

Website development

[10/2019]

Development of a new website for one of the most traditional hotels in Bavaria. The website was based on the avada template and included the design of different pages, the customization of the color scheme and the adaptation to the wishes and expectations of the client. Part of the project was the integration of different easybooking modules into the website and the adaptation of the style to integrate these modules as seamlessly as possible into the site.

<https://hotel-gasthof-neuwirt.de/>

HOBBIES AND INTERESTS

Training and Fitness.

Hiking

Learning

COMMUNICATION SKILLS

As a software developer, I understand the importance of clear and effective communication skills. Throughout my career, I have consistently demonstrated strong communication skills, both written and verbal. I have worked with interdisciplinary teams, including project managers, designers, and other developers, to ensure that project goals are understood and achieved. My ability to actively listen and provide constructive feedback has enabled me to work effectively in a team and deliver high quality software solutions.