Enes Özdemir

İstanbul, TURKEY

Java Specialist
Software Architect
Full-Stack Developer

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ABOUT

Languages: Turkish (mother tongue), English (Professional Working)
Experience: 14+ years
Military Obl.: Completed

TECHNICAL SKILLS

Languages: Java, JavaScript, Scala, SQL

Frameworks: Spring, Spring Boot, JPA, Hibernate, VueJS 2.0, Angular (2-7-16), NodeJS, NGINX, Swagger, AOP, JSF2.2, Seam 2.0, EJB 3.0, Dagger

Microservice: Spring Cloud, Apache Akka, Java Concurrent API, RabbitMQ

Big Data: Apache Kafka, Kafka Streaming, Apache Spark, Spark Streaming

Cloud: AWS (Glue, RDS, Route 53, S3, EC2, Cognito, IAM, Lambda, SNS), DigitalOcean (Droplets, Databases, Spaces, Load Balancers)

Databases & Cache Distributes: Oracle, PostgreSQL, MongoDB, Elastic, Redis, Hazelcast, VoltDB

Monitoring: Kibana, Grafana, Graylog, Prometheus, CloudWatch, Datadog

Other: Maven, Gradle, JIRA API, Nexus, SonarQube, Archiva, GitLab CI/CD, Jenkins, Bitbucket, SonarQube, Docker, Git, Keycloak

EXPERIENCES

Senior Software Engineering Consultant, Zoolatech

Remote   August 2023 - now

As a contractor, I have made noteworthy contributions to various projects for Zoolatech's prominent client, MasterControl.

- Assisted the CMX development team in crafting robust web applications using cutting-edge technologies such as Java 17, Angular 13, TypeScript, Docker, and more.
- Created unit and integration tests using Mockito, JUnit, and the Spring Tests framework to achieve the testing coverage objective.
- Participated in a scrum team and accomplished the given goals per sprint
- Attended customer quarter/yearly planning events on site
- Participated in the AMx migration team to facilitate the transfer of essential data from the current application to the future using AWS Glue, Spark in Java, Scala, Dagger, etc.
- Crafted and showcased innovative technical solutions for challenging epics.
- Developed component and end-to-end tests to ensure comprehensive code coverage and robust performance.

Software Development Team Lead, Semtrio Sustainability

İstanbul, Turkey   March 2022 – July 2023

- Led the software team of 10(+/-) people (Developers, Analysts, Testers, QA) in building both front-end GUIs, REST APIs, and back-end servers for stable, high availability web services using Java Spring boot, Docker, VueJS 2, RabbitMQ, Redis, PostgreSQL, Swagger, AWS S3, Lambda, Cognito
  - Redesigned monolithic application and developed five sub-applications and their services
- Prepared CI / CD environment by using Docker, Digital Ocean, AWS, GitLab CI, and Shell Scripts for seven applications
- Enhanced code quality by doing code reviews, arranged meetups for knowledge sharing on the team, pair programming, and tool usage

- Hired, coached, and mentored junior team members on Java and JavaScript best practices design patterns and encouraged them to adapt to development environments

Software Architect, I2I Systems

İstanbul, Turkey   January 2021 -February 2022
- Promoted

Sr. Software Analysis Developer, I2I Systems

İstanbul, Turkey   June 2018 – January 2021

- Created three clustered, highly available, multi-threaded applications of twenty-eight microservices using Java 11, Kafka, Akka, VoltDB, Oracle, Hazelcast, Elastic, etc.
- Prepared development environment for CI/CD concept,
    - 100% faster and fail-safe deployment capability gained
    - Guided the company in converting the team development culture and environment in this way,
- Proved enhancements with POC developments and transformed technologies with new trends.
- Architected and coded fast, reliable, non-intrusive clustered applications on a microservices architecture with Kafka, achieving the goal of 100K TPS.
- Designed system KPI monitoring using Grafana, Kibana, and Elastic
- Architected Angular + Spring Boot application that applies server-client architecture to enhance user experiences.
- Coded Node.js + Vue.js dashboard application

Software Engineer, Republic of Turkey Prime Ministry Office

Ankara, Turkey   March 2016 – June 2018

- Architected web application projects using JSF, Spring Framework, PrimeFaces, Elastic, Apache Kafka, etc.
- Designed and developed a big-data streaming application and report system by clustered Elastic
- Spearheaded the project's change management and then led the team, including nine developers, as a Scrum Master.
- Completed 41 sprints, mainly two to three weeks, with 1000+ issues fixed.

Software Engineer, Netas

İstanbul, Turkey   March 2013 – March 2016

- Participated in AYDES (Disaster Management and Decision Support System) project modules using Spring, Spring Security, Spring EhCache, JSF 2.0, PrimeFaces, JDBC Template, Web Services (Rest and SOAP), JavaScript
- Designed and Developed GEO Data Modules as a Geo-Modules Prime
- Coordinate communication between NETAS and Başarsoft, which is a map provider and prepared map component by JavaScript
- Participated in the Mobile Application Developer team for the Turkcell BIP project as a Back-end Developer
- Prepared Group Chat Feature for application with a fast and secure solution
- Used CDI, Hibernate, JAX-RS, and J2EE components on Client-Server architecture

Software Engineer, Huawei

İstanbul, Turkey   August 2011 – July 2012

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- CRM Project involved, and bug fixing has been done
- Contributed to the project using JSF, EclipseLink, JQuery
- Implemented two modules using JSF 1.0, private ORM lib, JSF Facelets 1.1 in Tabs Project,
- Worked with a multi-national team on a customer location in Cairo, Egypt, to develop PTF Project using JSF 2.0, JPA, Richfaces
- Implemented features and bug fixing with Used Spring Framework, Web Services, and private Facelet lib in NGIN Project

Jr. Software Engineer, Efe Eroğlu Yazılım Ltd. Şti

Eskişehir, Turkey   June 2010 – February 2011

- Used technologies that Jboss Seam, RichFaces, PrimeFaces, JSF 2.0, EJB 3.0, Glassfish AS, Hibernate, Ant
- Improved project unused functionality, restructured by customer request

EDUCATION

İstanbul University

BSc. Computer Engineering
İstanbul, Turkey

HONORS & AWARDS

- Netas Success Awards 2013
- Placed %4 among ~1,5 million participants in the University Entrance Exam 2005