EMPLOYMENT

Software Development Engineer (Full Stack) Easy Software 05/2019 - present

- Developing common microservices like a gateway, configuration server, authentication for teams in the company
- Implementing OAuth 2.0 & OIDC solutions
- Maintaining Kubernetes environment and Jenkins pipelines and providing CI & CD
- Creating adapters between company legacy systems and security endpoints
- Making webinars in the company for Security, Testing, Refactoring, and Clean Code
- Providing chatbots implemented with Azure to answer teammates common questions
 Leveraged knowledge in Software Architecture, Microservice Design, CI & CD, Spring Cloud, Kubernetes, Jenkins, Keycloak, CAS

Software Development Engineer (Full Stack) Adesso 07/2018 – 05/2019

- Contributing to the architecture, reliability, and scaling of the new project from scratch
- Writing design documents, leading code reviews, applying SCM, managing builds and releases
- Development of products through the software lifecycle, from requirements through successful deployment
- Integrated clean coding, OO concepts by learning, sharing and implementing that knowledge in the team
- Contributed and developed UI of the project with ReactJS
- Designed and implemented microservices structure with REST and message queues
 Leveraged knowledge in Spring, Hibernate, ReactJS, MsSql, Docker, Jenkins, Kubernetes, OAuth 2.0

Software Development Engineer (Full Stack) Turkcell 07/2016 – 07/2018

- Contributed and developed new API's for distributed, large scale, a robust messaging platform which is called BiP
- Improved message delivering speed by %20 by applying a new algorithm for queue distribution
- Reduced system downtime %30 by tuning jvm and coherence
- Increased manageable message traffic by %10 by prioritizing 3rd party services
- Integrated and maintained the system with Grafana and Prometheus to watch queues for real-time alarming
- Developed reporting panels using JSF, Primefaces technologies
- Contributed to the development of reporting panels which are written from scratch with Angular
- Created API documentation and examples for BiP Hackathon participants
- Participated and awarded in MIT Leadership Bootcamp 2017
- Leveraged knowledge in Spring, Git, Kafka, Redis, Coherence, PL/SQL, Primefaces, Angular 1.5, Grafana,
 OpenStack

EDUCATION

Istanbul Yildiz Technical University 09/2010 -01/2015

• B.S. in Computer Science Engineering

SKILLS

- Language/Framework: (proficient): Java, Spring, ReactJS, (familiar): Python, TypeScript, Angular 1.5, JSF
- Database Technologies: Hibernate, SQL Server, PostgreSQL, PL/SQL, Coherence, Redis
- Streaming Technologies: Apache Kafka
- Other Technologies: (proficient): JUnit, Selenium, Maven, Keycloak, ; (familiar): Jenkins, OpenStack, Docker, OIDC, OAuth 2.0, Kong, Kubernetes, AWS, Azure