# Mehmet Arı

## **SOFTWARE ENGINEER**

@ /in/arimehmet

@memojja



m Date of birth 14/01/1995

ariimehmett@gmail.com

Atasehir/Istanbul

http://memojja.github.io

5346233828

# **Training and Seminars**

#### 20. Academic Informatics Instructor

Building Rest API with Spring Boot (40 Hour)

#### More Java EE

Levent Erguder (Hibernate/JSF/Spring) - (4 Months)

#### 18. Academic Informatics

Clean Code (40 Hours)

#### 2015 Linux Summer Camp

 Web Programming with Spring MVC (123 Hour)

#### Eteration

Java Bootcamp (80 Hour)

#### 19. Academic Informatics

Python for Gnu/Linux (44 Hour)

#### 2016 Linux Summer Camp

Web Programming with Ruby on Rails (123 Hour)

## Oracle Academy Course(s)

Database Design & Programming with SQL

#### **About**

Firstly I started programming at the age of 13. I like learning new technologies and research. I love to try new technologies. I like to learn new things and software development but my main stack is JVM. Actually, I adopt the philosophy of being like "T". I also an ambitious and compatible person. I like to take responsibility and I'm not afraid of that. I'm always open to innovation and I want to be software craftsman like Robert C. Martin.

#### Education

From August 2013 to Karabük University May 2018

Computer Engineering 3.01

- English Preparation
- I built a movie recommendation engine in microservices architecture like "Netflix".

Tech Stack: Netflix Eureka, Zuul Proxy, Spring Boot, Docker, Apache Kafka, MongoDB, Angular 4, Swagger UI, JUnit, Mockito Some of the technologies I use are...

https://github.com/memojja/recomendation-engine-monolithic-tomicroservice

# **Exprience**

January 2019

# Software Engineer

**NETAS** Istanbul

Currently working as a Software Engineer in a telecom platform with an international team.

Design & Development for a highly available and scalable telecom microservices.

Live project link: https://apimarket.att.com

### Technologies:

- Spring Stack(Spring Boot, Spring State Machine, Reactive..)
- RabbitMQ, Kafka
- Hazelcast, Redis, Postgresql
- Docker, Kubernetes, Vagrant, Nginx, Kong, Keycloak

From August 2018 to January 2019

## **Software Consultant**

Anadolu Sigorta İstanbul

I worked as a software consultant on the "ASOS" project that is based on domain driven design and using new technologies combined with some third-party insurance frameworks.

I worked on the motor-insurance department also maintaining the billing and accounting system. Creating and running batch services to validate the transaction record by calculating the exact amounts and taxes to provide the government and the clients as well.

## Technologies:

- Spring framework, Struts 2
- JSP
- Hibernate
- Oracle

#### Reference

Fatih Ciftci

Raven Teknoloji - CTO Tel: 05325434713

Ömer Ozkan

**Atlassian** - Software Engineer

Tel: 05557715375

Esat Aydoğan

Bnp Paribas Cardif - Senior Java Developer

Tel: 05442903575

İzni Burak Demirtas

**NETAS - Software Engineer** 

Tel: 05066072221

Onur Anlı

**OBSS - Software Engineer** 

Tel: 05456359918

From May 2018 to August 2018

#### Software Specialist

Biotekno Ataşehir/Istanbul, Turkey

I worked on "Vodofone Mobile Form" application and my responsible was maintain that microservices project. And also i created offline map ionic plugin.

#### Technologies:

- NodeJS, PHP, Spring Boot
- AngularJS / Ionic
- Android
- Redis
- RabbitMQ

From September 2017 to May 2018

#### Java Developer

Bilgisayar Kavramları İstanbul

I worked as a remote java developer and I built a lot of services for the "Financial Consulting" application but generally crud operation and cron job things.

## Technologies:

- Spring Boot
- AngularJS
- Google Cloud

From July 2017 to September 2017

#### **Project Intern**

Kod Gemisi İstanbul

I was an intern but actually, I worked at the real SDLC management application for the "Allianz Insurance".

I often used Bamboo and Bitbucket API to virtualize the result

#### Technologies:

- Spring Boot/ Security
- Thymeleaf / Jquery (Chart.js, fullcalendar.io)

From June 2016 to July 2016

#### Intern

Cybersoft Odtu Teknopark

I've been doing research on microservices. I made a little billing system.

# Technologies:

- Spring Cloud / Boot
- Thymeleaf

From September 2012 to June 2013

## Intern

Atos Turkiye İstanbul

I moved the contents of Siemens intranet system to SharePoint and created a little HTML mailing.

# Technologies:

- C#
- Html/Css/Js

## **Backend**

Main Language Java 8

Other Languages Go, Ruby/Ruby on Rails, Php/Codeigniter, Nodejs, Python

Spring Technologies Spring Boot, Spring Cloud, Spring Rest, Spring MVC, Spring Data,

Spring Security, Spring Batch, Spring State Machine

ORM JPA, Hibernate

Message Queue Apache Kafka, RabbitMQ

Data Processing Apache Spark

**Tooling** Eclipse Memory Analyzer, JPofiler, Git, IntelliJ, Sonar, Selenium

Database Postgresql/MongoDB/Elasticsearch

basic knowledge for usage

## Architecture

Object Oriented Analysis & Design

Microservice Architecture

**Design Patterns** 

# Devops

Kubertenes

Docker

**Bash Script** 

Vagrant

Ansible

Jenkins/Travis CI basic knowledge to usage

Google Cloud basic knowledge to usage

AWS basic knowledge to usage

## Frontend

Common HTML5, CSS3

Javascript AngularJs , Angular

**Java** JSP, JSF, Thymeleaf