

# Ümit Mehmet Yarımbaş

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## EXPERIENCE

### BulutMD Yazılım Ltd. —Devops and Software Specialist

March 2017 - PRESENT

- Moving all instances from different VDS providers to Openstack based new own Bare Metal server architecture.
- Deploying new applications and managing environments
- Server management, maintenance, architecture design for store different SaaS applications. I preferred to use docker.
- Maintain logs, scheduling backups monthly or yearly
- I completed CI operations of SaaS applications with Gitlab CI.
- Maintenance side applications for development (gitlab version upgrade, creating mysql instances etc.)
- Developing different application for SaaS platform, such as: Candidate Management, HR, Accounting Applications, E-Signer etc...
- Technologies generally used Java 8, Spring Boot, Spring Data JPA, Mysql, Netflix OSS, Spring Cloud, Docker, AngularJS, React, Bootstrap

### Kafein Technology Solutions —Devops and Software Specialist

September 2017 - September 2020

I can provide all system component installation, configuration, maintenance and monitoring of stacks. Actually i was configured applications are nginx, mysql, apache, mongodb, redis, docker, elasticsearch, jenkins, gitlab etc.

I am working with agile methodology.

I generally use Debian based os and CentOS.

### Turkcell —Full Stack Software Consultant:

12 Mos in 2019

- Maintenance and new feature development same projects (ORION Project) at Turkcell
- Used technologies Java 7, Spring Framework, Maven, Gradle, OracleDB, ClearCase
- I have experienced in Turkcell and we are use Kanban methodology
- I have 4 project at Turkcell, these are Catalog Management (CPCM), Lean Demand Box (LDM), Quartz (QA Test Tool), Squirrel (Campaign Deployment Tool)

## SKILLS

AWS, GCP, OpenStack

Microservice

Docker, Swarm

Jenkins, Gitlab, Gitlab CI

Traefik, Nginx, Apache

System Monitoring, Grafana, Prometheus

Advance Skilled Linux System Administration

Ansible

Mongo, Mysql, OracleDB, PostgreSQL, Influxdb

Redis in memory caching

Java 8, Spring Boot, Netflix OSS, Spring Cloud

Python Flask, Django

Nodejs Express

TypeScript, AngularJS, Angular 2+, Bootstrap

## LANGUAGES

Turkish

English

## **NKU Training & Research Hospital —IT Consultant:**

2 Mos in 2018

- Migrated hospital servers & thin clients to Pardus OS from various Windows distributions
- Lider Ahenk integrations to all nku computers has been done
- Compiled & built scanner driver for Pardus

## **IBS Portera —DevOps Consultant:**

3 Mos in 2018

- Migrated Portera servers to AWS
- Set up CI integrated with DeployBot
- Migrated production databases to SIT and UAT environments
- Configured PHP & Apache environments
- Used platforms & technologies like; Bitbucket, EC2, S3, Bitnami Stacks, CloudWatch etc

## **ETSTUR—Software Consultant:**

10 Mos in 2018

Meets app created with Smartface (Javascript) environment. Smartface is Javascript based native mobile compiler environment. It's have cloud ide & cloud build skills.

## **Hurriyet—Software Consultant:**

4 Mos in 2018

Meets app created with Smartface (Javascript) environment. Smartface is Javascript based native mobile compiler environment. It's have cloud ide & cloud build skills.

## **PROJECTS**

### **E-Dugun —Software Developer & WebRTC Specialist:**

We are use Mediasoup, GStreamer for e-dugun platform. I'm working on developing infrastructure of media streaming.

### **Yerli Amazon —Software Developer & Infrastructure Manager:**

Aka. Yerli Amazon. It's a OpenStack Project for Native Cloud Provider. We want to be local cloud providers. We did setup with 4 bare metal for increasing know how.

### **Lean Demand Box —Software Developer:**

LDM is Turkcell Project. LDM creating new campaign, package, or offers.

### **Squirrel —Software Developer:**

Squirrel is Turkcell Project. Campaign, offer, effect deployment tool.

### **Quartz — Software Developer:**

Quartz is Turkcell Project. It's a QA Test Tool. for used cleaning usages in test sim.

### **CPCM — Software Developer:**

CPCM is Turkcell Project. It's a Catalog Manager Application, Entire catalog of turkcell comes from here.

### **Meets — Software Developer:**

Meets is ETSTUR In-house mobile application.

### **E-Musavir — Software Developer:**

- Used technologies Bootstrap, AngularJS, Spring Boot, JPA, Mysql
- Microservice architecture used with Netflix OSS
- And mobile application created with Ionic 3 platform
- Only I was in project for development

### **Recruitment & Candidate Management — Software Developer:**

- Frontend stacks has Bootstrap, AngularJS
- Backend stacks has Spring Boot, JPA, Mysql
- Microservice architecture used with Netflix Zuul

### **Incili Gastronomi Rehberi — Software Consultant:**

4 Mos

It was a need PWA Application to Hurriyet. It's created with angularjs & node js libraries.

## **VOLUNTEER EXPERIENCES**

### **Ahbap — Software Development Supervisor:**

12 Mos - PRESENT

Iyilicinkodla is Contribution Platform for volunteer developers. Anybody can join with own skills and begin with volunteering. I'm working for providing Developer Environments (Gitlab, CI Integrations, VM Requirements etc.), Decide which technologies to use new project.