Emre COŞAR

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EXPERIENCE

Booking.com, Netherlands — Engineering Manager Jan 2023 - Present

Engineering Manager in FinTech, Finance Partner Services track.

Elsevier, the Netherlands — Software Engineering Lead Feb 2022 - Dec 2022

In Funding Domain, responsible for an agile development team's product delivery & vision and personal developments. Processes, transform and normalise big data to showcase to the end user and internal partners with Visualisation as a Service.

Elsevier, Netherlands — Senior Software Engineer Nov 2018 - Feb 2022

Designing and engineering restful decoupled services applying microservice architecture deployed in Kubernetes within AWS to make researcher datasets and publications highly available and discoverable.

Yapi Kredi Technology, Turkey — Senior Software Engineer Dec 2016 - Nov 2018

On Payment modules, transform into microservice architecture using java and React with private cloud(PCF) from scratch. Mobile Applications Team member to contribute to Android and iOS mobile applications.

Garanti Technology, Turkey — Senior Software Engineer Jul 2012 - Dec 2016

As a full-stack developer, developed and maintained garantibbva.com.tr public website. With social APIs(Facebook, Twitter, etc.) for creating applications on Facebook. Engineered the first Google Glass banking application in Turkey.

Netz Sp. Zo., Poland — *Software Engineer as Intern* Jul 2011 - Oct 2011

As an intern, I developed a mail client application and three Android applications.

EDUCATION

Computer Engineering, Ege University, İzmir — 3.41/5 (2007 - 2012)

The thesis project is to integrate three bug-tracking systems for a common ontology.

PROJECTS

Mendeley Data - Public API — Elsevier

Decouple APIs in all levels from legacy to microservices approach with messaging brokers and manage the API and Web module for public state datasets.

Payments MicroService— Yapi Kredi Technology

Creating MicroServices for tax payment modules using Pivotal Cloud Foundry.

Yapi Kredi Android and iOS Application — Yapi Kredi Technology

Part of the mobile application development team for Android/iOS and back-end.

Auto Insurance Application — Garanti Technology

Auto Insurance Application with 3D payment modules to onboard non-customers.

Glassware Application — Garanti Technology

Developed the "Google Glass" application, Turkey's first Google Glass application.

TALENT

Strong in Java.

Using Spring Boot with MicroService architectures.

Experienced with Kubernetes, AWS and Terraform/Terragrunt.

ElasticSearch, Oracle, MySql, PostgreSQL and DB2 experience in Database solutions.

Experienced in React.

Developed Android and iOS applications.

CERTIFICATES

Lostar Secure Application Developer, 2013 - 2015

DevOps Institute, DevOps Foundations, 2020

CONFERENCES AND TRAININGS

O'REILLY Fluent Conference San Francisco 2016

ACM International Agile Training 2014

LANGUAGE

English(Proficient), Turkish(Native) and Dutch(Beginner)

HOBBIES

OpenSource committer, cycling, reading books, watching movies and listening music at everywhere and anytime.

Eager to learn something new.

REFERENCES

Nicholas Pringle, Team Lead @ Elsevier

Ömer Karagöz, Manager @ Garanti BBVA Technology

Taylan Güney, SVP @ Yapi Kredi Technology