

Burak Karaoğlu

Software Engineer

9 years of experience on software development. Great Team-play skills. Plan and implement CI/CD pipelines from scratch. Aiming to design and think on simple solutions. 1 year of AWS Cloud Experience. Taking more responsibilities on leadership. Guider & Clean Coder & Obstacle Remover. Java, Spring, NodeJS, Python, Sql, NoSql, AWS, JS.



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WORK EXPERIENCE

Tech Lead grubtech

06/2022 - 08/2022 *Dubai*

Digitizing the restaurant economy. - PlatformTeam

Achievements/Tasks

- Alarms, notification in AWS and SDLC using NodeJS

Software Engineer - Remote Siontek (Canbolat Holding) - arebos.de

01/2021 - 06/2022 *Würzburg Germany*

E-Commerce solutions on a variety of platforms.

Achievements/Tasks

- Act as a solution architect on warehouse management system in Spring Boot (Cloud).
- Build DevOps pipeline CI/CD.

Software Engineer - Borsa IST. Central Securities Depository of Turkey

06/2019 - 01/2021 *Istanbul*

As an significant actor of the Turkish Capital Markets, central depository of Turkish trade market

Achievements/Tasks

- BIDS - (Blockchain iss. dist. sys.) Impl & Architecture Ethereum & Solidity Node&NestJS & React.
- Architecture & Design of hybrid blockchain app.

Software Engineer Adesso SE

06/2018 - 06/2019 *Stuttgart Germany, Istanbul*

IT service provider on 31 sites

Achievements/Tasks

- Impl. mail/calendar template & arch. in 3 months.
- OpticaDirekt2.0Java11|Spring|Angular Microservices.

Software Engineer Amadeus IT

12/2016 - 06/2018 *Istanbul*

Provides the techs which keeps the travel sector moving

Achievements/Tasks

- Provide a customizable Q/A UI for customer service.
- Loyalty Management System - Design impl. via SDLC, SOLID & Design Patterns. JEE, Angular, OracleDB.

Software Engineer & Freelance Muhamo GmbH.

01/2013 - 01/2016 *Vienna*

Working with FedEx AT and provide rental car services, Spring Boot, Angular, Migrate clients (~10k) for real-time car tracking system. OpenStreetMap data validation (90% correctness).

SKILLS

Thinking first principles & Googling	●	●	●	●	●
Verbal and written communication	●	●	●	●	●
Agile & Scrum Methodology	●	●	●	●	●
Analytical thinking & Guiding	●	●	●	●	●
Spring, Java, NodeJs & SQL	●	●	●	●	○
Blockchain & Web3 & NFT & Solidity	●	●	●	●	○
Angular Framework 2+ & React JS	●	●	●	●	○
REST & TDD & Unit Testing	●	●	●	●	●
Design patterns and SOLID principles	●	●	●	●	○
English & German (Fluent)	●	●	●	●	○

PERSONAL PROJECTS

Platform for Transportation (11/2020 - Present)

- Build a platform to connect transport firms with customers.

HR automation project - primejobs.at (01/2020 - 01/2021)

- Automated HR processes - Web & Mobile App. (Spring|Angular)

VOLUNTEER EXPERIENCE

CoFounder, Member of Board Disiplinlerarası Araştırmalar Derneği

01/2018 - Present *Istanbul, Türkiye*

Tasks/Achievements

- İklim Tarihi Projesi (Istanbul, ~18th century) - climate history

EDUCATION

Bsc. Software & Information Engineering Technical University of Vienna

INTERESTS & CERTIFICATES

Turkish Music & Ney

Climate History

Futurism