

Berkay KOÇ

Software Developer



EXPERIENCE

2022 **TEB (TURKISH ECONOMY BANK)**

Present **Software Developer**

I took part in the Java transition of the Oracle Forms pages generally. I used Java in the backend, JSF in the frontend side. I also transformed some of the database APIs to the Java. I played a role in increasing our code coverage rate from 20% to 80%.

I transformed the Lost/Stolen Card pages and Customer Retention pages. I also increased the code readability and performance during the development of the pages. Since this page is for both Call center and branches, I worked with both team's analysts.

I also played a role in the development of ATM reconciliation page, Card Fee Refund page, Card Cancellation page and Card-to-Card Points transfer page.

2013 **SIEMENS**

2015 **Intern / Software Developer**

I was involved in a project called "Digitalization," which aimed to analyze government incentives provided to R&D companies. I made developments and performance improvements on this application.

I took part in the migration of the employee database to the AWS cloud environment.

I took part at user acceptance test in 3 different roles of TMT (Time Management Tool) which provides a platform to employees for entering the working hours, vacations etc.

This tool also provides an interface for exporting various type of reports.



EDUCATION

2024 **YILDIZ TECHNICAL UNIVERSITY**

Present **MASTER OF BUSINESS ADMINISTRATION**

2018 **YILDIZ TECHNICAL UNIVERSITY**

2022 **COMPUTER ENGINEER
BACHALOR DEGREE GRADUATE**

2013 **ÇEMBERLİ TA ANATOLIAN HIGH SCHOOL**

2017 **HIGH SCHOOL GRADUATE**



LANGUAGE

ENGLISH (ADVANCED)

ABOUT ME

Hello, I am a 25-year-old software developer with a passion for technology. Aiming to specialize in Spring and current front-end technologies, I am focused on acquiring comprehensive knowledge and experience in these areas. I continue to develop myself by keeping up with the latest innovations and working on practical projects. Embracing team spirit and creative problem-solving, I aim to achieve innovative and effective results in every project.

CONTACTS

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Istanbul / Turkey

SKILLS

Java

C

C#

Python

Spring

JSF

GraphQL

MongoDB

PostgreSQL

MSSQL

Oracle

Git

Kubernetes