

# FULYA ÇELEBİ

SOFTWARE  
ENGINEER

## CONTACT

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## PROFILE

I am an experienced software engineer and academic seeking a full-time position in the field of software development, where I can apply my knowledge and skills for continuous improvement.

## SKILLS

- Java
- REST
- Spring Framework
- JDBC
- JPA
- Hibernate
- Oracle
- MySQL
- Web Development
- Maven
- Jenkins
- Python
- Object-Oriented Programming
- HTML
- CSS
- Machine Learning
- Tensorflow

## EXPERIENCE

### RESEARCH AND TEACHING ASSISTANT

ISTANBUL TECHNICAL UNIVERSITY | MAY 2018 - SEP 2019

- Assisted with four courses: Machine Learning, Database Systems, Learning From Data and Operating Systems.
- Worked on **Deep Learning** in my master thesis, the topic was "Purchase Prediction and Item Prediction".

### SOFTWARE ENGINEER

GARANTI BBVA TECHNOLOGY | JUL 2013 - APR 2018

- Experienced Android and iOS Development besides the backend development with **Java, Spring Framework** and **Jenkins CI**.
- Backend and frontend development of web forms on garantibbva.com.tr.
- Considerable part of my experience was the development of search skills on the website.
- Integration of **Google Search Appliance (GSA)** into garantibbva.com.tr.
- Got promoted twice during this work experience.

## EDUCATION

### COMPUTER ENGINEERING, MASTER OF SCIENCE

ISTANBUL TECHNICAL UNIVERSITY, TURKEY | 2016 - 2019

### COMPUTER ENGINEERING, BACHELOR'S DEGREE

EGE UNIVERSITY, TURKEY | 2009 - 2013

## PUBLICATION

### ITEM PREDICTION WITH RNN USING DIFFERENT TYPES OF USER-ITEM INTERACTIONS, IEEE

Presented at 27th SIGNAL PROCESSING AND COMMUNICATIONS APPLICATIONS CONFERENCE (SIU), 05.2019

Published in IEEE, 08.2019

## CERTIFICATION

- Data Structures and Algorithms, Udemy, March 2020
- Tricky American English Pronunciation, Coursera, April 2020
- Java Multithreading, Concurrency & Performance Optimization, August 2020