

# MELİKE KAVCIOĞLU

• Fullstack Web Developer •

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https://melasadalovelace.github.io/

## ABOUT ME

A computer engineer who is also a philospher managing being the bridge between social relations and technical crew.

### EDUCATION

2017- 2020• Koç University B.A. Computer Engineering (Double Major)

2013 - 2020 • Koç University B.A. Philosophy

#### EXPERIENCE

# JUN 2020 - Engine200

AUG 2020

Freelance Software Developer

- Developed two full stack web applications and one slackbot using Javascript, ExpressJS and ReactJS.
- First application is to generate names for the custom projects using an English dictionary and generating names based on the user preferences (length, combination type, including strings, thesaurus).
- Second application finds similar places nearby when a place in an area is searched. Google Places API used. It generates a graph to show which type of places are more common with their average distances to the searched place.
- Datadog tracing added to the second application to trace the API requests.

## NOV 2018 - L'oréal Turkey

FEB 2020

IT Employee Experience Intern

- Worked with all employees to enhance their IT Experience
- Managed the migration of the corporate files from local servers to cloud servers and completed 50% of the departments.
- Organized trainings for the employees on how to use digital tools on their team works.
- Completed the corporate transformation on digital technologies.
- Assisting Turkey branch of the global project called "Digital Workplace" and training new champions.
- Organized IT Focus Groups for all the departments and categorize their problems into IT teams and generated reports and timelines based on the IT crew feedbacks.

## NOV 2018 - Yapı ve Kredi Bankası A.Ş.

FEB 2020

CRM Software Development Summer Intern

- Designing and writing a program in order to make a comparison on two excel files and print out the missing datas using SQL, Java and JDBC.
- This program is used by CRM Software Development team. Research project is completed on how to migrate NoSQL Cassandra database systems from SQL.

# SEP 2017 - Koç University Artificial Intelligent Laboratory

Research Assistant

- Collecting data from the experiments given.
- Eye tracking software and hardware are used.
- Research to make a correlation between the user's hearing and perception.

  Hearing a sentence, the points that user looks at detected and map generated.

#### SKILLS

JAN 2018

Java Android Development

Javascript Golang

ReactJS SQL

Python, R, Node.js, Apache Spark

Firebase Database and Storage, SQLite, Git, Agile Methodology, Leadership, Project

ManagementPresentation, Adobe Premiere CC, MS Office Programs

## CERTIFICATES

MAR 2020 Artificial Learning Winter School

Koç University & Türkiye İş Bankası

NOV 2019 Databases and SQL for Data Science

IBM

AUG 2019 R Programming

The Johns Hopkins University

MAR 2018 Gear Up Attendee

Koç University IEEE Club

## HOBBIES & INTERESTS

Yoga, Running, Video Gaming, Reading, Fencing

Gender Studies, Human Rights, Video Editting

Wind Surfing, Camping, Theater

#### SOCIAL CLUBS & ACTIVITIES

Fencing Team, Dance Club (Swing and International Latin)

Theater Club (Actress), Radio Club (Broadcaster)

Muggle Quidditch Player (Beater position)