
MELIKE NAZLI KARACA

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PROFESSIONAL SUMMARY

Hardworking and collaborative college student who has a passion for learning new skills is looking for opportunities to improve her programming abilities and embrace an engineering mentality.

TECHNICAL SKILLS

- | | | |
|-------------------|-------------------|-------------------|
| ✓ Java | ✓ PHP | ✓ OOP |
| ✓ Python | ✓ SQL | ✓ Git |
| ✓ Spring-Boot | ✓ MongoDB | ✓ Web Development |
| ✓ HTML & CSS & JS | ✓ REST & SOAP API | |

WORK EXPERIENCE

Vestel International , Manisa, Turkey

August 2023 - Present

Senior Project Student

- An interdisciplinary project aimed at building a desktop application to automate parallel machine scheduling problem.

ID3 , Istanbul, Turkey

June - September 2023

Java Intern

- Building REST based and SOAP based Spring-Boot projects.
- Maintenance of software built by the company before.
- Tech Stack: Java, Spring-Boot, MySQL, MongoDB, HTML, CSS, JavaScript

Experilabs , Izmir, Turkey

July - August 2022

Software Engineer Intern

- Working on a website optimisation project with the software development team.
- Attending scrum meetings and learning agile development.
- Tech Stack: MySQL, Python

RELEVANT PROJECTS

Graduation Project

A desktop application for the planning of styrofoam production operating on parallel machines.

- Python

Spring MVC- Price Comparison Application

A price comparison application that shows the change in the searched product's price throughout the dates and for different web sites.

- Java, Spring-Boot
- MySQL
- Github Link: <https://github.com/melikenazli/Spring-MVC-Project>
- HTML,CSS, Bootstrap
- MongoDB
- JavaScript (Chart.JS)

Dots and Lines Game

A multiplayer game played on a dotted matrix where players draw horizontal or vertical lines between two unjoined adjacent dots and try to create squares.

- Java
- Github link: <https://github.com/melikenazli/DotsAndLinesGame>

Safe-Face-Scan

A face scanning application to replace card scanning entrance with more secure face-scanning method.

- Python (OpenCV)

EDUCATION

Izmir University of Economics , Izmir, Turkey

2019 - Present

Software Engineering

3.73/4 GPA

Maynooth University , Maynooth, Ireland

September - December 2022

Erasmus+ Programme

Izmir Atatürk Highschool , Izmir, Turkey

2015-2019

95/100 GPA

LANGUAGE

- Turkish (Native)
- English (Advanced)
- German (Beginner)

VOLUNTEER WORK

- Member of Community Volunteers Foundation (TOG)

SKILLS

- Tennis
- Piano