Idil Ugurnal

Economy and Management Master's Student

- 03 June 1996
- Warschauer Str. 5-8 A246 10243 Berlin, Germany
- +90 5536576620
- https://github.com/idilugurnal
- idilugurnal@gmail.com

About me ──────

I have recently graduated from Istanbul Technical University with a Computer Engineering Degree and am currently pursuing a master's degree of Economy and Management Science at Humboldt University of Berlin. I am passionate for software and data and am currently working as a data analyst combining my knowledge on data science and software engineering.

Skills ──────

Languages: C, C++, Python (NumPy, PyTorch), Java, JavaScript
WebDev : HTML, CSS, Flask, Django, React, next.js
Other: RapidMiner Studios, Git, SQL

Languages ──────

Turkish: Native
English: Fluent (IELTS 8/9)
French: Intermediate (A2)
German: Lower Intermediate(A2)
Korean: High Intermediate

Education

Berlin	**Humboldt University of Berlin** *Master's Degree, Economy and Management Science*	2020-2022
Istanbul	**Istanbul Technical University** *Bachelor's Degree, Computer Engineering* • 3.4 / 4.0 GPA, Dean's List	2015-2020
Daejeon	**Korea Advanced Institute of Science and Technology** *Exchange, Computer Science*	2017-2018

Experience

Berlin	**Hypatos GmbH** *Working Student in Data Analytics* • Working on business intelligence project, analysing marketing campaign performance using Metabase, Google Adwords and Python • Working on commercial technology reports, comparing accuracy of company models for invoice extraction	November 2020 - Now
Istanbul	**Accenture Industry X.0** *Digital Technology Developer New Associate (Part-time)* • Front-end development of an web application portal using JavaScript, Next.js and React Framework	March - Oct 2020
Istanbul	**Erstream Video Delivery Company** *Digital Technology Developer New Associate (Part-time)* • Development of an API for monitoring and distribution of services. • Java Programming Language, Spring Framework and Pulsar pub-sub messaging system	Aug - Nov 2019
Istanbul	**Nokia** *Software Engineering Intern* • Development of templates and test cases for CLI outputs. • Contribution to the development of automation framework. Studied existing frameworks and reported on the components which can be integrated to Nokia automation framework.	Summer 2019

Projects

Istanbul	**Building Damage Detection from Satellite Imagery** *Undergraduate Researcher* • Bachelor's degree graduation project • Detection of buildings and their damage level from existing satellite imagery of before and after natural disaster images via segmentation and multi-class classification using deep learning models.	2019
Istanbul	**TravelMate Web Application** *Developer* • https://itucsdb1834.herokuapp.com • It is a website to connect people who want to travel to the same destination or who are interested in the same local event • Python, Flask framework HTML/CSS and Bootstrap are used for development • PostgreSQL used as database	2018

Extracurricular

Istanbul	**IEEE Non-Profit Student Branch** *Activities Coordinator* • Organized coding games and social gatherings after club meetings • Encouraged club members to attend more actively by organizing technical and social events	2015-2016

References available on request