

EREN ALADAĞ

Location: İstanbul, Turkey

04.2025

EDUCATION

Boğaziçi University, MSc in Biomedical Engineering 2020-2023
Overall GPA: 3.75/4.00 — Stopped my education at thesis stage.
Üsküdar University, BSc in Computer Science & Engineering 2015-2019
Overall GPA: 3.79/4.00 — Entered 1st through the university exam and graduated ranking 1st in a department of ~50 people.

SKILLS

[JavaScript \(ES6+\)](#), [React \(v16.8+, Formik, Yup, React Testing Library\)](#), NextJS, TypeScript, ChakraUI, Zustand, [Figma](#), [HTML/CSS](#), [Git](#), Postman, Python, Machine Learning (scikit-learn, Keras, NumPy, pandas), SQL, Java, C#, C++, C, Arduino

EXPERIENCE

Harmonytics January 2021 - Present
Freelance Software Developer Remote

- Frontend development with React.js and Next.js for an e-commerce site and various other websites.

Gittigidiyor(ebay Turkey) December 2019 - February 2020
Data Engineering Intern İstanbul

- Worked on the pipeline that involved carrying local data to the cloud servers and providing processed data to the data science team. Created Python notebooks that automatically created data tables on Google BigQuery and tables were fed data from the local source. Improved existing Python notebooks and pushed the changes to the Git.
- Worked with Google Cloud Buckets to ensure that the data on the Cloud was always backed up. Automated the process of creating backups on the cloud and made it available for others to download the data.

Pragmacraft July 2018
Compulsory Software Internship İstanbul

- Crawled articles in XML and JSON formats from Journal of Medical Internet Research (JMIR) website using the Python library Scrapy.
- Performed Exploratory Data Analysis (EDA) on the collected data to find potential conflicts of interests.

Casper Çekmeköy Bilişim July 2017
Compulsory Hardware Internship İstanbul

- Assembling and disassembling computer cases. Finding faulty hardware and replacing them with working parts.
- Expanded my knowledge on CPUs, GPUs, PSUs, Hard Drives etc.

ACTIVITIES & ACCOMPLISHMENTS

IELTS: 8/9. C1 level English. 2019
YDS: Scored 90/100 on the exam. 2019
Ranked 1st in a CSE Department of 50 people. BSc 2019

LANGUAGES

English: Fluent — **Turkish:** Native — **German:** Beginner