

MURAT SÖKÜCÜ

Electrical and Electronics Engineer

PERSONAL INFO

• Date of Birth: 01/21/1994

· E-mail: muartsokucu@gmail.com

• Mobile: +90 554 964 93 88

Address: Üsküdar / İstanbul / Turkey



MOTIVATION & CAREER GOAL

I want to continue to improve my knowledge and skills that I laid the foundations back in the university, and I believe the best practice for this is the work with people to create values for both the company and the customers. I believe in lifelong learning and enjoying it a lot. That's why I want to build my career as a developer since it includes constant progress in its nature. For these reasons, I'm interested in the developable side of the position rather than the level of it.



EDUCATION

- 2020 TED University Electrical and Electronics Engineering (50% Success Scholarship - 100% English Education - GPA: 2.93 / 4.00)
- 2013 Erdem High School of Science (100% Success scholarship)



LANGUAGE

- Turkish (Native)
- English
 - Listening (C2)
 - Reading (C2)
 - Writing (C1)
 - Speaking (C1)



PROGRAMMING / COMPUTER SKILLS

- Python
- HTML
- CSS
- Django

Matlab

- SQLite
- PostgreSQL
- Microsoft Word
- Microsoft Excel
- Microsoft PowerPoint

WORK EXPERIENCE

- 2020 MITx 6.00.1x Teaching Assistant
- 2019 Design and Field Engineer (Internship United Solar - Gaziantep)
- 2018 Production Planning Engineer (Internship -GEM Electric - Ankara)



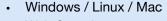
EXAM RESULTS / CERTIFICATES

- e-YDS Score: 80 / 100
- Introduction to Computer Science and <u>Programming Using Python</u> (Massachusetts Institute of Technology)
- Introduction to Computational Thinking and <u>Data Science</u> (Massachusetts Institute of Technology)
- Computational Thinking using Python (Massachusetts Institute of Technology)



PROJECTS

- Signal Processing by MATLAB (Communication Systems I - Term Project)
- Software Design and Hardware Assembly of an Autonomous Car System (Senior Project)
- Interactive Hangman and Scrabble Games using Modular Python Functions
- Scrapping Data from IMDb.com and amazon.com.tr using Python Libraries
- Data Manipulation and Visualization on Scrapped Web Data
- Storing Ready to Use Data in .CSV and .JSON Formats
- Full Featured Web App using Django (Blog Website which includes authentication system and database)



- Web Scraping
- Data Analysis
- Data Collect
- Data Visualization
- · Back-end Development

For further information you can check my LinkedIn



