



# MURAT SÖKÜCÜ

## Electrical and Electronics Engineer

### PERSONAL INFO

- Date of Birth: 01/21/1994
- E-mail: [muartsokucu@gmail.com](mailto: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)



### 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)



### LANGUAGE

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



### EXAM RESULTS / CERTIFICATES

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



### PROGRAMMING / COMPUTER SKILLS

- Python
- HTML
- CSS
- Matlab
- Django
- SQLite
- PostgreSQL
- Microsoft Word
- Microsoft Excel
- Microsoft PowerPoint
- Windows / Linux / Mac
- Web Scraping
- Data Analysis
- Data Collect
- Data Visualization
- Back-end Development



### 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)

For further  
information you  
can check my  
LinkedIn

