

## Furkan DOĞAN

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+905313561070

### Education

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- Middle East Technical University, Ankara, Turkey 09/2020-02/2022  
Master of Science, Computer Engineering
- Middle East Technical University, Ankara, Turkey 09/2014-06/2020  
Undergraduate, Computer Engineering

### Professional Experience

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- **Software Engineer**, Haystack Analytics, USA (Remote) 05/2021-Present  
Helping build data-driven software teams.
- **Software Engineer**, Bottomless, USA (Remote) 12/2020-05/2021  
Worked on building a subscription system with React, Express.js and MongoDB.
- **Software Engineer**, Neurocess Inc., Turkey 07/2019-12/2020  
Worked on building a real-time sensor system with Python, NodeJs, React and RethinkDB.
- **Back-End Developer Intern**, Otsimo, Turkey 06/2019-08/2019  
A summer internship with Go, gRPC, and protocol buffers.
- **Software Developer**, Quanimo, Turkey 05/2019-07/2019  
Worked on different projects by using Java Spring Boot, PostgreSQL.
- **Software Engineer**, NETAŞ, Turkey 09/2018-12/2018  
Worked on E-Tuzel (Central Registry System) project.
- **Coop Intern**, NETAŞ, Turkey 06/2018-09/2018  
Worked on E-Tuzel (Central Registry System) project.
- **Alexa Developer**, Otsimo, Turkey 02/2017-09/2017  
Developed multiple skills for Alexa by using JavaScript and AWS.

### Skills

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- **Languages:** English (Advanced), Turkish (Native)
- **Programming Languages:** JavaScript, Python, Java, Go
- **Markup Languages:** HTML/CSS, TeX, XML
- **Tools and Frameworks:** React, Express, React Native, Spring, JPA, Hibernate, gRPC
- **Database Management:** PostgreSQL, MySQL, MongoDB, RethinkDB

### Additional Activities & Certificates

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- METU High Honor Certificate (2018-2019 both semesters, 2019-2020 spring)
- METU Honor Certificate (2019-2020 fall)
- IOS and Android App named Kardo with 150k download

### Club & Association Memberships

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- IEEE - METU, Vice Chairman 04/2018-06/2019
- METU AR-GE Club, Cofounder and Vice Chairman. 06/2016-06/2017

### References

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Available upon request