

## Furkan DOĞAN

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### Education

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| • Middle East Technical University, Ankara, Turkey | 09/2014-Present |
| Computer Engineering                               |                 |
| • Mardin Science High School, Turkey               | 09/2010-06/2014 |

### Professional Experience

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| • <b>Software Engineer</b> , Neurocess Inc., Turkey  | 08/2019-Present |
| Building a real time sensor system with server and dashboard using python, nodeJS, React and rethinkDB.                  |                 |
| • <b>Back-End Developer Intern</b> , Otsimo, Turkey  | 06/2019-08/2019 |
| Summer internship with Go, gRPC and protocol buffers.  |                 |
| • <b>Software Developer</b> , Quanimio, Turkey   | 05/2019-10/2019 |
| Working on different projects by using Java Spring Boot, PostgreSQL. Developed 3 different web application from scratch. |                 |
| • <b>Part-time Software Engineer</b> , NETAŞ, Turkey   | 09/2018-12/2018 |
| Working on E-Tuzel (Central Registry System) project by using Java Spring Boot, PrimeFaces and PostgreSQL                |                 |
| • <b>Coop Intern</b> , NETAŞ, Turkey   | 06/2018-09/2018 |
| Developing a CRUD web app by using java spring boot and PrimeFaces   |                 |
| • <b>Alexa Developer</b> , Otsimo, Turkey  | 02/2017-09/2017 |
| Developing three skills for Alexa by using JavaScript and AWS (Otsimo Letters, Otsimo Numbers, Autism Facts)             |                 |
| • <b>System Administrator</b> , IEEE METU Student Branch, Turkey   | 12/2017-05/2018 |
| • <b>Sales Assistant</b> , IT'SUGAR, USA   | 06/2017-09/2017 |
| • <b>Ambassador</b> , Microsoft, Turkey  | 12/2016-07/2017 |
| • <b>Project Leader</b> , TEDxMETUAnkara, Turkey   | 06/2016-06/2017 |

### Skills

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- Languages: English (Advanced), Turkish (Native)
  - Programming Languages: Python, C, C++, Java, JavaScript, Go
  - Markup Languages: HTML/CSS, TeX, XML
  - Tools and Frameworks: React Native, Spring, JPA, Hibernate, JavaFX, gRPC
  - Operating Systems: macOS, Windows, Linux
  - Database Management: PostgreSQL, MySQL, MongoDB

### Additional Activities & Certificates

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- METU High Honor Certificate (2018-2019 both semesters)
  - IOS and Android App named Kardo with 110k download
  - METU Soccer Tournament Second Place, 2015
  - Marmatya Math Competition First Place, 2006
  - Mardin Regional Table Tennis Competition First Place, 2005

### 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