

## Kadir Emre Oto

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Celiktepe Mah. Ucoklar Sok

Kagithane / Istanbul

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CV1 - Contact Info

looking for new internship opportunities

### Education

CV2 - Education

#### Istanbul Technical University

- B.E. Computer Engineering

Istanbul, Turkey

2014 - 2019

### Skills

- Computer Science:** Algorithms, Data Structures, Introduction to Machine Learning, Linear Algebra, Socket Programming, Object Oriented Programming, Database Management Systems
- Tech Stack:**
  - Python:** Django Web Framework, Google's TensorFlow, Numerical Libraries (numpy, matplotlib..), Socket Programming, PyGame
  - Java:** Elasticsearch API and Spring Web Framework with Tomcat
  - C/C++:** Inter-process Communications, Data Structures and Algorithm Implementations
  - Other:** git, linux, css, html, javascript, SQL, Elasticsearch, Nginx, Tomcat

CV6 - Relevance

### Experience

CV3 - Experience

- Erstream Video Delivery Company** Istanbul, Turkey  
*Intern + Part Time Work* June 2017 - 2018
  - Developing collaborative-filtering based movie recommendation engine with Google's Tensorflow Library for Python.
  - Creating a restful api for movie streaming service and statistics
  - Yagiz Buran at yagiz.buran@erstream.com for reference
- Online Judge System for NP contests** Istanbul, Turkey  
*Open Source Project on GitHub* February 2016 - 2017
  - The system was used in Istanbul Technical University - Yazilim Maratonu (Programming Marathon), which is the biggest competitive programming contest in Turkey.
  - Burak Bugrul at bbgurul96@gmail.com for reference

CV7 - Evidence2

CV7 - Evidence1

CV5 - References

### Awards

- 2018 - Middle East Technical University - Metu18 (Programming Contest) : 3rd place
- 2018 - IEEEExtreme 11.0 (24-Hour Programming Contest) : 57th out of 2121 teams
- 2016 - Koc University - KU++ (Collegiate Programming Contest): 2nd place