Muhammed Büyükkınacı

Data Scientist

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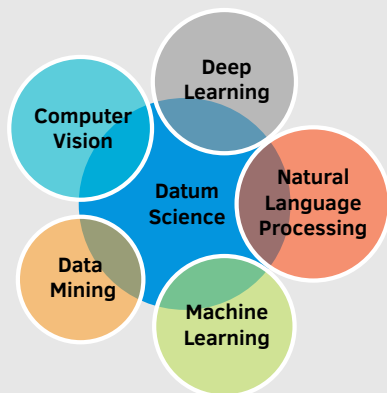- MuhammedBuyukkinaci
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Interests

Computer Vision · Deep Learning · Datum Science · Natural Language Processing · Data Mining · Machine Learning

Programming Skills

- Python
- Microsoft Office · R · SQL
- GAMS · NetLogo · MATLAB

Languages

- English (C1)
- Arabic (A2)

Education

| 2018 - Present | **MSc. , Industrial Engineering** | Boğaziçi University |
| 2012 - 2018 | **BSc. , Industrial Engineering**(GPA: 2.67/4.0) | Boğaziçi University |

Experience

Apr 2018 Present — **Junior Data Scientist** — Organon Analytics
- Building Machine Learning models used in production. Designing dashboards for end users. Automating workflows.

Nov 2017 Mar 2018 — **Freelance Coder** — AG Bioinformatics
- Designing and coding experiments used for EEG Analysis in Neuroscience via Neurobs's Presentation software by freelancing.

Jan 2017 Feb 2017 — **Production Intern** — Ali Raif Pharmaceutical Industry Inc.
- Experienced Granule Manufacturing, Tablet Compressing, Tablet Coating, Quality Control and Packaging Processes. Took responsibilities in various sub-departments.

July 2016 Sep 2016 — **IT Intern** — Shell & Turcas Petroleum Inc.
- Contributed to the processes of accessing data and securing data. Took active roles in technical support, hardware changes and installation of software packages.

Accomplishments

Kaggle — **Kaggle Expert**
- Collecting 5 bronze medals in kernels category. Having more than 100 upvotes and 100 forks.

2017 ALES — **Coming 147th in Turkey**
- Coming 147th in 2017 Spring ALES(Academic Personnel and Postgraduate Education Entrance Exam) among 300 thousand people.

2012 YGS — **Coming 300th in Turkey**
- Coming 300th in 2012 YGS(The Transition to Higher Education Examination) among 1 million 860 thousand people.

Projects

Object Detection — **Fruit Detector**
- A TensorFlow object detection API implementation for fruits.

GAN — **FlowerGAN**
- A DCGAN implementation in TensorFlow.

Neural Style Transfer — **Neural Style Transfer With TensorFlow**
- Implementing style transfer with a pre-trained VGG16 network.

Image Classification — **Multiclass Image Classification With TensorFlow**
- Training a CNN on a dataset containing multiple classes.