Mehmet **GÜNEŞ**

Bioinformatician | Data Scientist

linkedin.com/in/mehmetgunes97 github.com/kaloomte
+90 545 936 0071 @ mehmet.gunes1@hotmail.com
Fevzi Çakmak Mahallesi 1119. Sokak 38/10 Esenler,İSTANBUL
1 april 1997 (23)

SKILLS

Cell Biology	PCR, Next-Generation Sequencing, Cell Culture Preparation
Bioprocesses	Upstream - Downstream Separation Processes
Programming	Python, R, Latex
Frameworks	Tensorflow, Keras, Pandas, tidymodel, Hadoop, Spark
Strategy	Machine Learning and AI, Algorithm Design and Analysis, Data Structures

EDUCATION

2016 - ONGOING Yıldız Techinal University, Bioengineering Departmant - 2.78/4.00

PROFESSIONAL EXPERIENCE

ONGOING – 2019 | **Machine Learning Researcher, FREELANCER, Istanbul**

- Developed IoT applications
- Structured and design automation algorithms
- Image detection and segmentation

Tensorflow | Keras | scikit-learn

August 2018 – July 2018 | **Bioengineering Intern, KOEK BIOTECHNOLOGY, İzmir**

- Preparation cell culture
- Using Laser printing
- Assistant product manager
- Controlling GMP

Cell biology | cell culture

PROJETS

KARIYER.NET DATA SCRAPING AND VISUALIZATION — 2020

Codes available on Github

Kariyer.net published some informations about 1597 professions like salary, job advertisements, needed skills etc. Firstly i get data from website with BeautifulSoup and cleaning them, after cleaning processing make them readable and understandable pretty plots

Python | BeautifulSoup | Pandas | Plotly

DIJITAL ATIK BORSASI — 2019

TUBİTAK BİGG 1512

It is a service where waste - raw material symbiosis is created between production facilities and waste sales can be made at the same time. It is the aim of reducing resource consumption and ensuring environmental sustainability.

Deep Learning | Mobile App | Sustainable Production

MACHINE LEARNING GUIDED DIRECTED EVOLUTION : SOLUBILITY PREDICTION WEB SERVICE — 2020

https://www.reaserchgate.com

Make prediction with using deep learning algorithm with Python.

Python | Tensorflow | Keras

REFERENCES

Tuğba Can

Production Assistant, KOEK BIOTECHNOLOGY

@ tugbacan@koekbiotech.com

05496737117