

Mehmet GÜNEŞ

Bioengineer | ML Developer

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📍 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 Technical University, Bioengineering Department - 2.78/4.00

PROFESSIONAL EXPERIENCE

ONGOING 2019	Machine Learning Researcher, FREELANCER, İstanbul <ul style="list-style-type: none">> Developed IoT applications> Structured and design automation algorithms> Image detection and segmentation <p>Tensorflow Keras scikit-learn</p>
August 2018 July 2018	Bioengineering Intern, KOEK BIOTECHNOLOGY, İzmir <ul style="list-style-type: none">> Preparation cell culture> Using Laser printing> Assistant product manager> Controlling GMP <p>Cell biology cell culture</p>

PROJETS

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

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