

Mehmet GÜNEŞ

Bioengineer | ML Developer

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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, Istanbul <ul style="list-style-type: none">> Developed IoT applications> Structured and design automation algorithms> Image detection and segmentation <div>Tensorflow Keras scikit-learn</div>
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 <div>Cell biology cell culture</div>

PROJETS

DIJITAL ATIK BORSASI 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. <div>Deep Learning Mobile App Sustainable Production</div>	2019
MACHINE LEARNING GUIDED DIRECTED EVOLUTION : SOLUBILITY PREDICTION WEB SERVICE https://www.researchgate.com Make prediction with using deep learning algorithm with Python. <div>Python Tensorflow Keras</div>	2020

REFERENCES

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