

İletişim Bilgileri

mustafaakinyilmaz@gmail.com

www.linkedin.com/in/m-akin-yilmaz-4932b3114 (LinkedIn)

En Önemli Yetenekler

Python

Computer Vision

Artificial Neural Networks

Languages

İngilizce (Full Professional)

Türkçe (Native or Bilingual)

Certifications

Deep Learning Specialization

Generative Adversarial Networks (GANs) Specialization

Honors-Awards

Physics Scholarship

B.S Full Scholarship

Publications

DFPN: Deformable Frame Prediction Network

End-to-End Rate-Distortion Optimization for Bi-Directional Learned Video Compression

Self-Organized Variational Autoencoders (Self-VAE) for Learned Image Compression

Video Frame Prediction via Deep Learning

Effect of Architectures and Training Methods on the performance of Learned Video Frame Prediction

M. Akın Yılmaz

Data Scientist at eBay Turkey, Gittigidiyor
İstanbul

Deneyim

GittiGidiyor

Data Scientist

Ağustos 2021 - Present (2 ay)

İstanbul, Turkey

Tarentum AI

Data Scientist

Haziran 2020 - Ağustos 2021 (1 yıl 3 ay)

İstanbul, Turkey

Koç University

Graduate Research And Teaching Assistant

Eylül 2018 - Haziran 2020 (1 yıl 10 ay)

Teaching Assistance Experience:

* Systems Control and Communications

* Digital Signal Processing

* Digital Image and Video Processing

AirTies Wireless Networks

Research Engineer

Nisan 2017 - Mart 2018 (1 yıl)

İstanbul, Turkey

Koç Üniversitesi

Analog and Digital Communication (ELEC 316) Peer Tutoring

Şubat 2017 - Haziran 2017 (5 ay)

Aselsan

Intern

Ağustos 2016 - Eylül 2016 (2 ay)

Ankara, Turkey

Koç University

Undergraduate Research Assistant

Şubat 2016 - Haziran 2016 (5 ay)

TÜBİTAK MARMARA ARAŞTIRMA MERKEZİ

Intern

Ağustos 2015 - Eylül 2015 (2 ay)

Kocaeli, Türkiye

Eğitim

Koç University

Master of Science - MS, Electrical and Electronics Engineering · (Ocak 2018 - Temmuz 2021)

Koç University

Bachelor of Science - BS, Electrical and Electronics Engineering · (2012 - 2017)

Koç University

Bachelor of Science - BS, Physics · (2015 - 2018)