

Ahmet Melek

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Bogazici University, Etiler, Istanbul, Turkey

ABOUT

Machine Learning, Computer Vision, Generative Models.

Experience on developing projects, performing academic research and leading teams.

Likes to learn, teach and develop.

WORK EXPERIENCE

Bogazici University Medical Imaging
Laboratory

June 2019 — Present

Researcher / Machine Learning Engineer

Topic of Research: Chemotherapy response prediction on cancer tissue.

Reference work:

<https://dblp.org/rec/journals/ploscb/YonucuYPUK17>

Lab website:

<https://bumilab.boun.edu.tr/>

inzva, BEV Foundation, Istanbul

July 2019 — July 2019

Guide (Lecturer)

Lectured for 4 weeks on Applied AI at inzva.

Check the report:

<https://inzva.com/reports/2019/applied-ai-report>

inzva, BEV Foundation, Istanbul

February 2019 — May 2019

Team Lead

Lead of a computer vision research team, on AI Project 2 event at inzva.

Check the github page:

<https://github.com/ahmetmeleq/image-restoration>

inzva, BEV Foundation, Istanbul

February 2019 — February 2019

Guide (Lecturer)

Lectured on Deep Learning for two weeks.

Check the reports:

<https://inzva.com/reports/2019/deep-learning-study-group/week-10>

<https://inzva.com/reports/2019/deep-learning-study-group/week-11>

Deep Learning Turkey

Jan 2019 — June 2019

Mentor

Check our Gitlab page: <https://gitlab.com/ahmetmeleq/yz3>

Proposal of the event:

<https://medium.com/deep-learning-turkiye/2019-yapay-zeka-eğitim-ve-uygulama-programı-add138988809>

Iceberg Technologies, Istanbul

July 2018 — November 2018

Web Development Intern

Company website:

<https://iceberg-technologies.com/>

Worked on web development with Django.

K.A.M. Games

January 2018 — March 2018

Co-Founder

Recieved office investment from TÜBİTAK Marmara Teknokent.

EDUCATION

BS in Management

September 2017 — June 2021

Bogazici University, Istanbul

Current GPA: 3,57 (September 2019, Junior)

Taking courses from Computer Engineering Department. (Biometrics, IoT, Blockchain, Semantic Web)

Deep Learning Study Group

December 2018 — April 2019

Inzva, BEV Foundation, Istanbul

Check the reports:

<https://inzva.com/reports/2019/deep-learning-study-group/week-7> , [week-8](https://inzva.com/reports/2019/deep-learning-study-group/week-8) , [week-9](https://inzva.com/reports/2019/deep-learning-study-group/week-9) ...

Algorithm Study Group

February 2019 — May 2019

Inzva, BEV Foundation, Istanbul

Check the curriculum:

<https://github.com/inzva/Algorithm-Programme/tree/master/bundles>

Bilge Adam Academy

Check the info page:

<https://www.bilgeadam.com/akademi/bilisim-uzmanligi/yazilim-uzmani-net>

QUALIFICATIONS

Main Focus: Machine Learning, Deep Learning, Computer Vision, Generative Models. (GANs, Autoencoders etc.)

Has experience with: Algorithms, Internet of Things, Blockchain, Web Development, Biometrics, Semantic Web, Game Development.

Languages: English (Professional), German (Beginner), Spanish (Beginner), Turkish (Native).

INTERESTS

Kick Boxing: Member of Ramazan Beyazkaya White Star team.

Scuba Diving: One-star certification.

Choral Music: Bass Chorist with Spotify records and tensof performances including a stadium performance. (Chromas Choir, Bogazici University Jazz Choir)

Acting: Acted semi-professionally on theater festivals for two years.

Singing: Performed as a vocalist on high school rock band for one and a half year.