

MAHMUT CAN KURT

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Education

Duzce University

Sept 2016 - Aug 2021

Bachelor of Computer Engineering

• **Courses:** Deep Learning, Image Processing, Fuzzy Logic, Embedded Systems, Data Structures

Skills

Languages: Python, JavaScript, C, C++, C#, Java, HTML, CSS, Dart

Technologies: Selenium, lxml, TensorFlow, PyTorch, OpenCV, MATLAB, Django Web Framework, Django Rest API, Flask, VueJS, Flutter, Android, Git, NodeJS, React Native, SQL, Hadoop

Knowledge: Machine Learning, Deep Learning, Image Processing, Artificial Intelligence, Data Mining, Algorithm Analysis, Data Structures, Cloud Architecture

Professional Experience

Arma Group Holding

Istanbul, TR

Software Engineer

Apr 2021 - Present

• I'm working as a Database Administrator in the Cloud Team of our Search Engine and Storage project. And I created our own Cloud System with Hadoop.

Back-end Engineer

Nov 2021 - Apr 2022

• I developed web scraping bots with Python and designed a back-end API using Django Rest API to set up website and our MySQL server.

Kobisi

Istanbul, TR

Software Engineering Intern - Development Team

June 2020 - Aug 2020

• Summer Intern at Kobisi's Research and Development Office in Istanbul Technical University, worked on Mobile Development with Flutter and Application Program Interfaces Integration.

Carpedu

Duzce, TR

Software Engineering Intern - Research Team

Oct 2019 - Dec 2019

• Project Intern at Carpedu's Software Office in Duzce University Technology Laboratory, worked on Full - Stack Development. Worked with Python, Django Web Framework, Bootstrap and NodeJS.

Tosia Tech

Istanbul, TR

Software Engineering Intern - Development Team

Aug 2019 - Sep 2019

• Summer Intern at Tosia Tech, worked on Full - Stack Web Development. Worked with Python, Django Web Framework, Bootstrap and NodeJS.

Tosia Tech

Istanbul, TR

Software Engineering Intern - Research Team

Aug 2018 - Sep 2018

• Summer Intern at Tosia Tech, worked on Blockchain Technologies and created new virtualized payment system.

Certifications

- IELTS Academic - **Overall Score: 6.0** (2021)
- React and Context Api - **UDEMY** (2021)
- Data Augmentation for Medical Imaging - **NVIDIA** (2021)
- Getting Started with Deep Learning - **NVIDIA** (2021)
- Getting Started with Image Segmentation - **NVIDIA** (2021)
- Medical Image Classification Using the MedNIST Dataset - **NVIDIA** (2021)
- Image Classification with TensorFlow - **NVIDIA** (2021)
- Image Segmentation with TensorFlow - **NVIDIA** (2021)
- Machine Learning Algorithms Explained - **AMAZON WEB SERVICES** (2021)
- Demystifying AI / ML / DL - **AMAZON WEB SERVICES** (2021)
- Machine Learning Terminology and Process - **AMAZON WEB SERVICES** (2021)
- Deep Learning for Computer Vision - **NVIDIA** (2020)
- Web Development with Python and Django - **UDEMY** (2019)
- React Native and NodeJS - **CARPEDU** (2017)
- Django Web Development - **CARPEDU** (2017)
- Python Software Language - **CARPEDU** (2017)

Projects

- Android Application for Dogs Breeds Classification with TensorFlow Lite 2020
- Smart Home System with Arduino 2021

References

- **Prof. Dr. Pakize Erdogmus** - Head of Department
Duzce University - Computer Engineering
pakizeerdogmus@duzce.edu.tr
- **Prof. Dr Ibrahim Yucedag** - Professor
Duzce University - Computer Engineering
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- **Assoc. Prof. Sinan Toklu** - Previous Head of Department
Duzce University - Computer Engineering
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- **Dr. Enver Kucukkulahli** - Vice Head of Department
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- **Jimmy Akin** - English Tutor
Akin Language School
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- **Murat Can Umit** - Head Manager / CEO
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