MELİKE ŞAHİN

Jr. Software Developer

Istanbul / Turkey • +90 531 012 60 48 • melsaahin@gmail.com

Linkedin • Github • melikeshn.com

SUMMARY

I am a recent computer engineering graduate. I have experience in image classification using machine learning and deep learning. I have developed and trained various Python models utilizing TensorFlow, Keras, and PyTorch, focusing on CNNs for image classification and YOLO for object detection, including data preprocessing and model evaluation. During my undergraduate studies, I developed 2D platform games using C# in Unity and took courses related to object-oriented programming (OOP). For my graduation project, I built a MERN stack website with React, Vue.js, and Redux, while implementing RESTful APIs with Node.js and managing data with MongoDB.

SKILLS

- JavaScript, React, Vue.js, Node.js
- Python
- AI / ML / DL
- Android Studio,Java
- React Native

- PostgreSQL
- MongoDB
- Firebase
- Unity, Blender, C#
- WordPress

WORK EXPERİENCE

Software Developer Intern
Intellium Information Technologies Inc.   **Jul 2023 - Sep 2023**

- Contributed to a chatbot project, focusing on backend development with Python. Applied NLP techniques and developed datasets to enhance the chatbot's accuracy.
- On the frontend, used React to develop extensions, customizing templates for improved UX/UI. Gained experience in full-stack development by integrating NLP models with user-friendly interfaces.

EDUCATION

Tokat Gaziosmanpasa University   **Oct 2020 - Jul 2024**
Bachelor's Degree, Computer Engineering

LANGUAGES

- **Turkish** : First Language

- **English** : B2
- **German** : A1