Salih Turkoglu

Data Scientist • Machine Learning & AI Engineer • Green Software Engineer

Salih Turkoğlu is a researcher and software engineer with a bachelor's degree in Software Engineering, committed to advancing the fields of machine learning, data science, and intelligent software systems. He has a particular interest in explainable artificial intelligence and the development of AI systems that enhance transparency and trust in decision-making processes.

With experience in traditional machine learning methods, such as gradient-boosted decision trees and linear models, Salih has also honed his expertise in deep learning frameworks like PyTorch and TensorFlow. Throughout his career, he has been driven by a desire to solve complex problems through the combination of statistical methods and cutting-edge AI techniques.

Beyond his technical pursuits, Salih delves into the philosophy of AI and aims to increase reliability and sustainability through human-centric approaches. He actively follows national and international projects and endeavors, believing in continuous development to gain insights in this field.

Dedicated to lifelong learning, Salih continues to refine his skills and knowledge, aiming to contribute to the development of innovative, intelligent systems that push the boundaries of technology.