Samet Demir

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EDUCATION

2015 - 2020
Boğaziçi University, Istanbul/Turkey
Computer Engineering, Bachelor of Engineering
Related Courses up to Spring 2019:

Introduction to Object Oriented Programming	Operating Systems
Discrete Computational Structures	Probability and Statistics
Data Structures and Algorithms	Computer Organization
Machine Learning	*Spring 2019:*
Systems Programming	Introduction to Database Systems
Digital Systems	Formal Languages & Automata Theory
Principles Of Programming Languages	Intro to Signal Processing for Comp. Engineers
Analysis of Algorithms	Fundamentals of Software Engineering

EXPERIENCE

12.2015 - 07.2016
Freelance Android Developer

08.2016 - Present
Open Source Developer

09.2017 - 01.2018
Undergraduate Teaching Assistant, Boğaziçi University - Introduction to Computing

06.2018 - 07.2018
Research Internship, Boğaziçi University - PILAB-SIGMA Research Group

07.2018 - 09.2018
Internship, TÜBİTAK BİLGEM - Software Technologies Research Institute

09.2018 - Present
Undergraduate Research Assistant, Boğaziçi University - PILAB-SIGMA Research Group

01.2019 - 03.2019
Machine Learning & AI Intern, Armut (armut.com)

CERTIFICATES

10.2016, **Machine Learning** by Stanford University (Andrew Ng)

02.2017, **Cybersecurity Winter Camp 2017** by BUCYBER

08.2017, **Neural Networks and Deep Learning** by Andrew Ng

01.2018, **Improving Deep Neural Networks:
Hyper-parameter tuning, Regularization and Optimization** by Andrew Ng

07.2018, **Computational Neuroscience: Neuronal Dynamics of Cognition**
by EPFLx (Wulfram Gerstner)

CURRENT SKILLS: Machine Learning, Deep Learning, Data Science, Python, C/C+

RESEARCH INTEREST: ML, AI, Representation Learning, Reinforcement Learning

PAST EXPERIENCE: Java, Javascript, Full Stack Web Development with ReactJS & NodeJS, Android Development, Cross Platform Mobile Development with React Native

LANGUAGES: English - Proficient, Turkish - Native