

Şemsi Yiğit Özgümüş

COMPUTER ENGINEER · M.Sc.

☎ (+90) 555-452-11-57 | ✉ yigitozgumus1@gmail.com | 🏠 www.yigitozgumus.com

📧 yigitozgumus | 🌐 yigitozgumus | 🐦 @yigitozgumus | 📧 yigit.ozgumus



Summary

Currently working as a Software Engineer at Commencis. Graduated from Politecnico di Milano with Master of Science in Computer Science and Engineering. Interested in scalable system design, distributed systems, cross platform development and cloud computing. Enjoys working on a more optimized problem-solving methods for challenging tasks and learning new technologies and tools if the need arises.

Work Experience

Commencis

İZMİR-TURKEY

SOFTWARE ENGINEER

January 2020 - Present

- Software engineer in Mobile Team.
- Currently working on [Pegasus Airlines](#) project
- Experience in software development with agile methodologies using Scrum, VCS and CI&CD tools
- Developing native android applications using MVVM and MVP architecture patters, using Kotlin.
- Performing code review to other project teams to help maintain code quality and performance.

Monitise MEA (Commencis)

İSTANBUL-TURKEY

ANDROID SOFTWARE DEVELOPMENT INTERNSHIP

July 2016 - August 2016

- Learned Android OS and designed an Android App that uses Localization, Open Source API's and Google API integrations.
- Implemented a script bundle that tests different flavors of built apk files using their gradle and AndroidManifest file.

Education

Politecnico di Milano

MILANO, ITALY

MASTER OF SCIENCE IN COMPUTER SCIENCE AND ENGINEERING

Sep. 2017 - Jul. 2019

- **Thesis:** [Adversarially Learned Anomaly Detection Using Generative Adversarial Networks](#), Advisor: [Giacomo Boracchi](#)
- **Courses Taken:** Deep Learning, Data and Text Mining, Soft Computing, Natural Language Processing, Recommender Systems, Computer Vision, Parallel Programming, Computer Security, Computing Infrastructures, Model Identification and Data Analysis

Bogazici University

İSTANBUL, TURKEY

BACHELOR OF SCIENCE IN COMPUTER ENGINEERING

Sep. 2012, Jun. 2017

- **Graduation Project :** Image Parody Detection
- **Courses taken:** Introduction to Robotics, Principles of Artificial Intelligence, Concurrency and Distributed Programming, Systems Programming, Machine Learning, Bayesian Statistics & Machine Learning

Skills

Programming

Language: Proficient in Kotlin, Java, Python ; experience in Scala, Go, JavaScript, Rust, Matlab

Other: Design Patterns, MVP, MVVM & VIPER Architecture patterns

Machine Learning

Tensorflow, Keras

DevOps

Experience in AWS, Docker, Jenkins & CircleCI

Other

Agile Software Development, Jira, Git, Gerrit, Problem Solving Communication, Teamwork, Latex