

# KENAN SOYLU

SOFTWARE ENGINEER

30/06/1997

+90 546 256 1997

@ ken.soylu@hotmail.com

Beşiktaş, İstanbul,  
Turkey

kenansoylu.com



## EXPERIENCE

### iD Tech, Minnesota — *STEM Instructor*

June 2019 - Present

Course instructor for children aged 13-17. Teaching machine learning and security and encryption.

### PhiMajor, İstanbul — *Web Developer*

October 2018 - May 2019

Developing form-based web applications using ASP.NET, Sharepoint, Nintex and React.

### Tatil Sepeti, İstanbul — *Test Automation Intern*

June 2017 - August 2017

Building test automation software using C# Selenium framework.

## EDUCATION

### Bahçeşehir University, İstanbul — *Software Development Bachelors*

2016 - Present

### IT University of Copenhagen, Copenhagen — *Software Development Exchange*

July 2017 - July 2018

### Darüşşafaka Eğitim Kurumları, İstanbul — *High School*

2006 - 2016

## SKILLS

### Advanced Level:

Python, C#, Node, TypeScript

### Intermediate Level:

C++, F#, React, Java, SQL, CSS

### Beginner Level:

Tensorflow, Keras, Lua, Bash

### Hobby Oriented:

Photoshop, Lightroom, Vegas Pro, FL Studio, Unity

## AWARDS

2nd Place at Pixery İstanbul Hackathon 2019

2nd Place at BEST İstanbul Hackathon 2018.

Best bass guitar player at İstanbul Erkek High School music competition 2014.

The best cover band at 15th Inter-highschool Vodafone music competition 2012

## PROJECTS

### Form Generator — *PhiMajor*

An automated form generator library and Sharepoint WebPart built using React with TypeScript

### Form-Based Web Page — *PhiMajor*

A full stack web application built using ASP.NET for Sanofi Saudi Arabia.

### Food Mood — *Private Client*

A web page made using Wix.

### Ray Tracer — *IT University*

Built using F# in a functional manner with a team of 5.

### UWP Application — *IT University*

Built using .NET with a team of 6.

### Object Detector — *IT University*

Neural network assisted object detection out of a video feed. Built using Keras and OpenCV with Python.

### Test Automation — *Tatilsepeti*

A program which would test web pages for errors. Built using .NET Selenium framework.

2nd place for best performance at Hisar Schools' music competition 2012

## INVOLVEMENTS

CoZone Ankara hackathon 2019.

Mektep Istanbul Educathon 2019.

Public relations director and photographer at ITU Innovators for 1 year.

Certified 1-star scuba diver.

Member of Bahçeşehir University IT club for 1 year.

Bass guitar player at Darüşşafakas band for 5 years.

## INTERESTS

Photography

Music Production

Data Science & Machine Learning

Video Production

Video Game Development

Diving

Sailing

Cycling