# KENAN SOYLU

#### SOFTWARE ENGINEER

30/06/1997

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#### **EXPERIENCE**

## iD Tech, Minnesota — STEM Instructor

June 2019 - August 2019

Taught Python to kids aged between 13 and 17. Mainly focused on teaching encryption and machine learning.

## PhiMajor, Istanbul — Web Developer

October 2018 - May 2019

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

## Tatil Sepeti, İstanbul — Test Automation Intern

June 2017 - August 2017

Worked on a test automation software built using C# and 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, Blender

#### **AWARDS**

2nd Place at Pixery Istanbul Hackathon 2019

2nd Place at BEST Istanbul Hackathon 2018.

Best bass guitar player at Istanbul 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