



semert2121@gmail.com



05061312429



Istanbul Turkey



linkedin.com/in/mert-efe



github.com/Semert

## SKILLS

Python

JavaScript

React

Java

Ruby on Rails

C#

.NET

HTML - CSS

SQL

## LANGUAGES

English

Full Professional Proficiency

## INTERESTS

Machine learning

Artificial intelligence

# Mert Efe

## Software Engineer

I am a diligent, self-motivated and a supportive and enthusiastic team player who wants to streamline processes and effectively solve project problems.

## EDUCATION

### Software Engineering

#### Beykent University

09/2016 - 05/2020

Istanbul, GPA 3

## WORK EXPERIENCE

### Software Engineering Intern

#### Artiwise

12/2019 - 02/2020

Istanbul, Turkey

Extract Valuable Insights from Textual Data using NLP & Machine Learning Backed Artiwise Analytics.

#### Achievements/Tasks

- Designed and implemented an automate activity reporting the result add-on for read complicated text from pictures and pdf with OCR using Python and OpenCV.
- Determine solutions using various programming languages for existing services with problems.
- Debugged and modified software components.
- Read the json data in Apache Solr. Find the duplicate variables in the different url's and write into excel file with Python. Using REST API.

## PERSONAL PROJECTS

#### • TextRead

- This project provides Automate activity reporting the result add-on for read complicated text from pictures and pdf either local or url with OCR using Python and OpenCV, (Private)

#### • React Hooks Movie API

- It is desired to develop a SPA where the user can list movies and view their detail.

#### • TwitClone

- Twitter Clone, Some of popular features from twitter. Ruby on Rails

#### • WeatheReact

- The Open Weather Map API to make calls to a restful api to return the current weather data. This uses the Modern Javascript Fetch API along with React hooks and conditionals.

#### • PirateDefense

- 3D Pirate Defense Game using Unity. All code has written compatible for Android, IOS, Mac, Windows.

#### • Amazon Price Detector

- Amazon Price Detocter will automatically email you any time any product you want goes below a certain price.

#### • Spring Boot Credit

- Depending on your credit scor, monthly salary. You will see the message in the redirect page as well as with the credit limit you get. Rest API

#### • React Todo

- To do website that made with react.js and styled components.

#### • Simple-Ruby Blog

- A Simple blog can create, read, update, destroy posts and Add Comments. Ruby on Rails MVC

#### • Meditation App

- It's a meditation/ambient sounds app that a user can enjoy by picking the amount of time to listen different songs and feel relaxed.

#### • QuizReact

- It's a quiz react app that user will choose the answer and it will show the score with a play again screen.

#### • School Management System

- Application of OOP - Building a School Management System in Java.