

IBRAHIM BERAT KAYA

Computer Engineer

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in ibrahim-berat-kaya

iberatkaya

Portfolio

OBJECTIVE

- Senior year Computer Engineering student interested in Full Stack Development, Cross-Platform App Development, iOS Development, and Machine Learning.

EXPERIENCE

Co-Founder & Software Developer

Sponty

09/2020 - Present, Full Time

Remote

- One of the founding members of Sponty. Developing the Mobile App using Flutter and Web Page using React.js. Developing the Back-End using Firebase, Google Cloud, and Node.js.
- Sponty is a social media platform that lets people with similar interests organize and join spontaneous events. Sponty is available on the [App Store](#) and the [Play Store](#).

Undergraduate Researcher

SiMiT Lab

03/2020 - Present

Istanbul, Turkey

- Working on my Graduation Project which is "Face Mask Detection On Public Transportation" with my advisor Prof. Dr. Hazım Kemal EKENEL.

Software Developer

GMC Teknoloji

06/2020 - 11/2020, Part Time

Istanbul, Turkey

- Developed UniPubs with Flutter and React.js. Developed the Back-End with Firebase and Node.js. UniPubs is available on the [App Store](#), [Play Store](#), and as a [web app](#).

Mobile Application Developer

Nacsoft Yazılım

06/2019 - 01/2020, Part Time

Kocaeli, Turkey

- Worked on the development of "i-expense" which is a Turkish mobile receipt scanner mobile app. Developed with React Native and Google Cloud Vision.

PROJECTS

Git Watch

03/2021

- Git Watch is an open source GitHub client app for watchOS. It is a SwiftUI app that uses GitHub's REST API and OAuth authentication.
- [iOS App](#) - [GitHub](#)

Playify

08/2020

- Playify is an open-source Flutter Plugin that plays music and fetches music metadata. Also developed a iOS music player app also named Playify using this plugin. Developed with Swift, Dart, and Flutter.
- [pub.dev](#) - [iOS App](#) - [GitHub](#)

AREA OF INTEREST

Full Stack Development

Mobile App Development

Machine Learning

TECHNICAL SKILLS

Node.js

Flutter

React Native

React.js

Firebase

SwiftUI

UIKit

Express.js

SQL

NoSQL

Git

PROGRAMMING

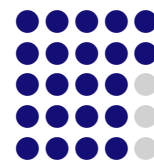
JavaScript & TypeScript

Dart

Swift & SwiftUI

Python

C++



EDUCATION

Computer Engineering

Istanbul Technical University

GPA: 3.34

2017 - Present

Istanbul, Turkey

- Took courses about OOP, Data Structures, System Programming, Software Engineering, Linear Algebra, Numerical Methods, Operating Systems, Analysis of Algorithms, Database Systems, and Functional Programming.

LANGUAGES

- English - Native Language
- Turkish - Native Language

HOBBIES

- Playing the guitar.
- Playing the keyboard.

ACTIVITIES

- 2019: Gave an 6 week "Introduction to React Native" course at [ITU ACM Student Chapter](#).