

# IBRAHIM BERAT KAYA

## Software Developer

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in ibrahim-berat-kaya

iberatkaya

Portfolio

## EXPERIENCE

### Co-Founder & Software Developer

#### Sponty

09/2020 - Present, Full Time

Remote

- One of the founding members of *Sponty*. Developed with Flutter, React.js, 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](#).

### Software Developer

#### GMC Teknoloji

06/2020 - 11/2020, Part Time

Istanbul, Turkey

- Developed *UniPubs* with Flutter, React.js, Firebase, and Node.js.
- UniPubs* which is an app where students or stationery stores can upload study notes as PDF's or images. *UniPubs* is available on the [App Store](#), [Play Store](#), and as a [web app](#).

### Mobile Application Developer

#### Nacsoft

06/2019 - 01/2020, Part Time

Kocaeli, Turkey

- Developed a receipt scanner mobile app named *i-expense* with React Native. Used Google Cloud Vision to scan receipts and developed an algorithm to parse the receipts. *i-expense* available at the [Play Store](#) and [App Store](#).

## PROJECTS

### Simple Notes

04/2021

- Simple Notes is an iOS app built with UIKit. I built both the server and the iOS app. The server is a REST API built with Express.js, MongoDB, Passport.js, tsoa, and TypeScript.
- [iOS App](#) - [GitHub](#) - [API Docs](#)

### 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

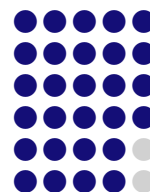
- Playify is an open-source Flutter Plugin that plays music and fetches music metadata. Also developed a iOS music player app also named Playify using this plugin. Developed with Swift, Dart, and Flutter.
- [pub.dev](#) - [iOS App](#) - [GitHub](#)

## TECHNICAL SKILLS

Node.js Flutter React Native  
React.js Firebase SwiftUI  
UIKit Express.js Agile/Scrum  
SQL NoSQL OOP Git

## PROGRAMMING

TypeScript  
JavaScript  
Dart  
Swift  
Python  
C++



## EDUCATION

### Computer Engineering

Istanbul Technical University

GPA: 3.34

09/2017-06/2021 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.

## ACTIVITIES

- 2019: Gave an 6 week "Introduction to React Native" course at [ITU ACM Student Chapter](#).
- Worked at [SiMIT Lab](#) as an Undergraduate Researcher on my Graduation Project which is *Face Mask Detection On Public Transportation* with my advisor Prof. Dr. Hazım Kemal EKENEL.

## LANGUAGES

- English - Native Language
- Turkish - Native Language

## HOBBIES

- Playing the guitar.
- Playing the keyboard.