

IBRAHIM BERAT KAYA

Computer Engineer

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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 using 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* which is an app where students or stationery stores can upload study notes as PDF's or images. Developed with Flutter and React.js, Firebase, and Node.js. *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 - 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

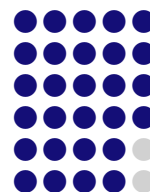
- Playify is an open-source Flutter Plugin that plays music and fetches music metadata. Also developed a iOS music player app also named Playify using this plugin. Developed with Swift, Dart, and Flutter.
- [pub.dev](#) - [iOS App](#) - [GitHub](#)

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.