Ibrahim Kaya

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EXPERIENCE

Sezzle Remote Team Lead

09/2023 - Present Senior Mobile Engineer 01/2022 - 09/2023

Mobile Engineer II 07/2021 - 01/2022

o Team lead of the **Mobile Core** team. Responsible for the mobile application which includes app releases, new features, CI/CD, code reviews, performance improvements, and testing. Developing the Sezzle app with React Native, TypeScript, and Redux. The Sezzle app has one million active users.

o Sezzle is a buy now and pay later payment solution with no interest. Sezzle is available on the App Store and Play

Sponty Istanbul, Turkey 09/2020 - 07/2021

Co-Founder & Software Developer

- o One of the founding members of Sponty. Worked on the mobile app and the backend. The mobile app was developed with Flutter, Bloc, and Mapbox. The backend was developed with Firebase, Google Cloud, Node.js, and TypeScript. Integrated a chat service in the app and the backend to let users create group chats.
- o Sponty is a social media platform that let's people with similar interests organize and join spontaneous events. Users record videos to create and join events. Sponty is available on the App Store and the Play Store.

GMC Teknoloji Istanbul, Turkey Software Developer 06/2020 - 11/2020, Part Time

- Worked on the mobile app, the web app, and the backend. Developed the *UniPubs* app with Flutter and Redux. Developed the web app with React. is and TypeScript. Developed the backend with Firebase, Node. is, and TypeScript. Integrated iyzico as a payment service.
- UniPubs is an app where students or stationery stores can upload study notes. The uploaded study notes are then sold to users on a marketplace. UniPubs is available on the App Store, Play Store, and as a web app.

Nacsoft Istanbul, Turkev

Mobile Application Developer

06/2019 - 01/2020, Part Time

• Developed a receipt scanner mobile app named i-expense with React Native and Redux. Used Google Cloud Vision to scan receipts and developed an algorithm to parse the receipts. Uploaded the parsed receipts to Nacsoft's system using a SOAP API. *i-expense* available on the Play Store and App Store.

ACHIEVEMENTS

Apple WWDC21 Swift Student Challenge: Won Apple's WWDC21 Swift Student Challenge with my Swift Playgrounds project Music Theory and Math.

EDUCATION

Istanbul Technical University

Istanbul, Turkey

Computer Engineering; GPA: 3.38

2017 - 2021

o Took courses about System Programming, Data Structures, Analysis of Algorithms, Object Oriented Programming, Operating Systems, Database Systems, and Functional Programming.

Projects

Playify: Playify is an open-source Flutter Plugin that plays music and fetches music metadata using iOS's Media Player Framework. Also developed an iOS music player app also named Playify using this plugin. Developed with Swift, Dart, and Flutter.

pub.dev - iOS App - GitHub

• Git Watch: 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. Users can browse repositories, commits, PR's, issues, other users, and organizations. App - GitHub

$S{\scriptstyle KILLS}$

- Languages: TypeScript, JavaScript, Swift, Dart, Python
- Technologies: React Native, Node.js, Flutter, SwiftUI, iOS, UIKit, Firebase, React.js, SQL, NoSQL, Agile, Scrum, CI/CD, MongoDB, Git, Redux

ACTIVITIES

• Gave a 6-week "Introduction to React Native" course at ITU's ACM Student Chapter.

Hobbies

- Playing the guitar, ukulele, and piano
- Photography