IBRAHIM BERAT KAYA

Computer Engineer

@ ibraberatkaya@gmail.com

**** +905380283541

Istanbul, Turkey

in ibrahim-berat-kaya

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Portfolio

OBJECTIVE

 4th year Computer Engineering student interested in Full Stack Web Development, Cross-Platform Application Development, System Programming, and Machine Learning.

EXPERIENCE

Software Developer GMC Teknoloji

1 06/2020 - Present Part Time

• Developing Mobile and Web Apps with Flutter, React, Firebase, and Node.js.

Mobile Application Developer

Nacsoft Yazılım

06/2019 - 01/2020 Part Time

♥ Kocaeli, Turkey

- Worked part time on the development of the i-expense which is a Turkish mobile receipt scanner. The app is available at the Play Store and App Store.
- Developed with React Native and Google Cloud Vision.

Course Instructor

ITU ACM Student Chapter

10/2019 - 12/2019

• Gave an "Introduction to React Native" course at ITU's ACM student club.

PROJECTS

Playify

1 07/2020 - 08/2020

- Playify is an open-source Flutter Plugin that plays music and fetches music metadata. Built using iOS's Music Player Library and Flutter's Method Channel. Also developed a iOS music player app also named Playify using this plugin. Written with Swift, Dart, and Flutter.
- pub.dev iOS App

Poemify

mm 03/2020 - 04/2020

- Poemify is a social poem sharing mobile app. Users may create accounts, like, share, and save poems. Developed with React Native and Firebase.
- iOS App Android App

MouseBot

d 02/2020

 MouseBot is a cross-platform desktop automation available as an opensource NPM package. Developed with Rust and Node.js with Neon bindings.

AREA OF INTEREST

Mobile App Development

Full Stack Development

Machine Learning

Cross-Platform Frameworks

System Programming

TECHNICAL SKILLS

Node.js Flutter React Native
React.js Tensorflow Express.js
Electron.js SQL NoSQL Git
Data Structures OOP

PROGRAMMING

JavaScript & TypeScript
Dart
Python
C++
C
Rust



EDUCATION

Computer Engineering Istanbul Technical University GPA: 3.34

2017 - Present

 Took courses about OOP, Data Structures, Linear Algebra, Numerical Methods, Operating Systems, Analysis of Algorithms, Learning From Data, and Database Systems.

LANGUAGES

- English Native Language
- Turkish Native Language

HOBBIES

Playing The Guitar

Playing The Keyboard