IBRAHIM BERAT KAYA

Computer Engineer

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♀ Istanbul, Turkey

in ibrahim-berat-kaya

iberatkaya

Portfolio

OBJECTIVE

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

EXPERIENCE

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 mobile receipt scanner. The application is available at the Play Store and App Store.
- Developed with React Native.

Course Instructor

ITU ACM Student Chapter

10/2019 - 12/2019

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

PROJECTS

Poemify

mm 03/2020 - 04/2020

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

MouseBot

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

MeetUps With Friends

11/2019

- MeetUps With Friends is a group meetup organizer application where users may set up meeting dates with other users.
- iOS App Android App React App
- Developed with React, Express, and React Native.

Music Scales

12/2018 - 01/2019

- Music Scales is a music theory mobile application that shows scales and chords for the piano and guitar. It has 20k+ downloads at the Play Store.
- iOS App Android App
- Developed with Flutter.

AREA OF INTEREST

Mobile App Development

Web and Server Development

Cross-Platform Frameworks

Machine Learning

System Programming

TECHNICAL SKILLS

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

PROGRAMMING

JavaScript & TypeScript Python

C++

C

Dart

Rust



EDUCATION

Computer Engineering Istanbul Technical University

GPA: 3.30

2017 - Present

◊ Istanbul, Turkey

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

LANGUAGES

- English Native Language
- Turkish Native Language

HOBBIES

Playing The Guitar

Playing The Keyboard