

ADAM KADHIM

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Software Portfolio ♦ <https://github.com/hockeymonday>

EDUCATION

Cornell University

August 2019 - Present

B.A. in Computer Science & Music

Minor in Information Science with UX Concentration

Overall GPA: 3.96, College of Arts & Sciences Dean's List

EXPERIENCE

urConvey at Open Water Accelerator

June 2020 - August 2020

Software Engineer

Remote

- Engineered an Android and iOS carpooling application using React Native with 2 other engineers.
- Developed a MVP for investors under strict deadlines set by project manager.

Juni Learning

January 2020 - Present

Computer Science Instructor

Remote

- Instructed students in Python, Java, HTML, CSS, and JavaScript programming languages.
- Explained and introduced high level concepts of programming to students.

Cornell University

January 2020 - April 2020

Software Contractor

Ithaca, NY

- Developed a software platform for Cornell Cinema that automates social media actions.
- Utilized the Selenium API and HTML interfacing to develop a platform on Python architecture for clients.

PROJECTS

Vew: An Android Wallpaper Application

April 2020 - May 2020

Android Developer

Cornell AppDev Challenge

- Developed an Android application in Java that pulls images from a database utilizing the OkHttp API and Glide API for get-requests and cached image loading. The images were pulled from Unsplash using their open API. I designed the user interface and app icon utilizing the "material design" language. See software portfolio for the complete code and screenshots.

Bridge Design Software Platform

September 2019 - April 2020

Lead Software Developer

Cornell Engineers in Action Project Team

- Engineers in Action (EIA) is a Cornell Engineering project team dedicated to building bridges in developing countries. I created a user-friendly platform to optimize the calculations involved in the designing of the bridges. This program will be adopted by EIA chapters across the world.

TECHNICAL STRENGTHS

Computer Languages Skills & Course Work

Python, Java, JavaScript, React Native, React, HTML, CSS, OCaml, C
UX, Functional Programming, Algorithm Analysis, Discrete Mathematics,
Object Oriented Design, Dynamic Programming, and Circuits

Software

Android Studio, Adobe CS6, Adobe XD, Figma, VMWare, and JMP

Spoken Languages

Arabic, French, and Spanish