

# Kahlil Yee

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## SUMMARY

Engaged undergraduate in progress for a Masters in Computer Science. Seeking a 2020 Software Engineer Summer internship for personal growth and experience.

## EDUCATION

### Master of Computer Science

Arizona State University, Tempe, AZ

Dean's List: Ira A. Fulton Schools of Engineering: 2016 – 2019

**Graduating May 2021**

GPA: 3.74/ 4.0

Relevant Coursework: Database Management, Principle of Mobile App Development, Distributed Software Development, Principle of Programming Language, Intro to Human Computer Interaction

## TECHNICAL SKILLS

**Design and Applications:** Visual Studios, Eclipse, Android Studio, Axure RP

**Programming:** Java, C++, C, C#, ASP.NET, Python, Swift, SQL, MATLAB, MIPS Assembly Language

**Other Skills:** Microsoft Office, Probability and Statistics, Linux

## ACADEMIC PROJECTS

### ASU, Multimedia Information Systems Project

**Spring 2019**

- Implemented a machine learning algorithm, Bag-of-Words model, to extract texts from text files in MATLAB
- Used the K-nearest neighbor algorithm and several distance computation methods to determine the classification of the text files being positive sentiment or negative sentiment.

### ASU, Intro to Human-Computer Interaction Project

**Fall 2018**

- Contributed with a team of three to improve a website in terms of usability and user experience
- Identify the issues by conducting a heuristic evaluation
- Developed the prototype that addresses the issues of the website using the software tool, Axure RP
- Gathered data by running usability tests on both the prototype and the original website
- Concluded that our prototype was successful in reducing the time of specific tasks compared to the original website

### ASU, Entrepreneurship & Value Creation Project (Agreed App)

**Spring 2018**

- Collaborated with a team of five to create a venture involving a mobile application that generates simple agreements
- Developed the mobile application using the IDE, Android Studio (Java)
- Programmed the information user fields and the signature field

### ASU, Intro to Software Engineering Project

**Spring 2018**

- Cooperated in a team of three to design a format editor for text files in Java
- Coded the GUI of the format editor which allows users to interact with the program
- Initiated and ensured project's deliverables are completed

## OTHER WORK EXPERIENCE

### Amazon, Chandler, AZ: Seasonal Sortation Associate

**May 2019 - August 2019**

- Loaded up products to the designated area
- Ensured accuracy by completing paperwork of the order processed and delivery

### Harkins Theatres, Chandler, AZ: Team Member

**April 2017 - August 2017**

- Coordinated and communicated with other Team Members to work proficiently and helping the customers
- Experience in handling cash and sales