

# Austin Cai

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## EDUCATION

### UNIVERSITY OF MICHIGAN

BS IN INFORMATION

MINOR IN COMPUTER SCIENCE

Expected Apr 2018 | Ann Arbor, MI

Cum. GPA 3.62: 4.00

University Honors, Dean's List

## SKILLS

### PROGRAMMING

Over 5000 lines:

C++ • HTML • CSS • JavaScript

Twitter Bootstrap • Python

Over 1000 lines:

Python • Java • Git

Familiar:

Swift 2

### SOFTWARE

Adobe Photoshop • Adobe Lightroom

Final Cut Pro X • SPSS • R

## VOLUNTEER

### NO ONE

July 2013 - Apr 2014

Co-founded an organization that allowed anonymous peer-to-peer stress and social isolation counseling

### STARVISTA CRISIS PREVENTION

Nov 2012 - May 2013

Trained for two months then volunteered as an online chat-room moderator and a suicide hot-line caller with more than 30+ interactions

## LINKS

Github:// [austinc123](#)

LinkedIn:// [austinc123](#)

## EXPERIENCE

### JPMORGAN CHASE & CO. + MDP | TECHNOLOGY ANALYST INTERN

Jan 2017 - Current | Chicago, IL

- A one year partnership with the university to create a new web application that streamlines the on-boarding process of clients for the company
- Designed wire-frames of application using Axure and developed using HTML, CSS, Javascript, JQuery, and used Java to integrate with database.
- Application is fully deployed on company's cloud platform and is expected to greatly increase sales

### COURSERA | COURSE OPERATIONS LIAISON

Dec 2015 - Current | Ann Arbor, MI

- Answered questions as a teaching assistant about a Web Design course for 1000+ students globally
- Identified the gaps in the course site and made recommendations to improve it by interacting with the students

### BESHTON SOFTWARE INC. | SOFTWARE ENGINEERING INTERN

June 2016 - Aug 2016 | San Jose, CA

- Developed a web application for small business owners to send custom messages to multiple email lists under their profile
- Designed and implemented the layout/frontend functionality of the website using AngularJS and created email list databases using MongoDB
- Experienced the process of developing a product from start to deployment

### ARCHITECTURES CENTER OF EXCELLENCE | IOS DEVELOPER

Jan 2016 - May 2016 | Ann Arbor, MI

- Sole developer for a mobile app using Swift 2 for Enterprise Architecture of Excellence that catered towards companies interested in developing their enterprise architecture

## PROJECTS

### FRAUD GUARD | JPMORGAN HACKATHON

Python | 2017

- Developed a machine learning solution to proactively detect emerging of Commercial Credit Card fraud
- Worked on creating a logistic regression model that incorporated unique parameters to yield the highest accuracy

### ACADEMICS ON HOUSING MARKET

Python, SQL | 2017

- Sought to determine what impact a school's performance had on the its surrounding housing market
- Extracted data through APIs and web-scraping, then filtered and processed the information and visualized it using multiple graphs

### STYLE ADVISOR

Swift 2 | 2015

- Created an iOS application that helped simplify wardrobe choices for students in college through a questionnaire
- Led a group of 3 students in designing and developing the app which ultimately won best-in-class