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# **Education**



# **Course Work**

### University of Illinois **Urbana-Champaign**

Candidate for Bachelor of Arts & Sciences

Major: Economics Minor: Computer Science

Graduation: August 2019

### **CS 296**

#### Freshmen Advanced Topics

Led a team to complete freshmen project. Student instructor for student taught computer science course, helped build curriculum around introducing students to complex computer science topics.

#### **ENG 315**

#### **Learning in Community**

Worked with City of Urbana to create a technical solution to bring awareness of existing Green Infrastructure in the Urbana community, via a green map accessible online.

### BADM 332 /333

#### Subsistence Market Places

Created prototype and full business plan for FarmShare application.

Learned design for subsistence market.

Worked with teams in India to gain market and cultural understanding.



# **Experience**



# **PricewaterhouseCoopers**

Aug 2018 - Feb 2019

## Tech Consultant & Digital Accelerator

San Francisco, CA

- Worked as a data engineer to design an analytics ecosystem blueprint of current and future state analytical capabilities for a large health care provider in the midwest.
- Accepted into PwC Digital Accelerator program and responsible for generating client solutions utilizing emerging technologies while following a curriculum on technologies such as AI, internet of things, machine learning, VR, and blockchain.
- Sponsored to attend AWS Relnvent to begin AWS Cloud Practitioner Certification

Technologies Learned: Alteryx, Tableau, AWS, Salesforce Health Cloud, MS Visio, MS Excel



## **PricewaterhouseCoopers**

Summer 2017

## **Technology Consultant Intern**

San Francisco, CA

Led a team of 4 interns to develop from design to execution a prototype of an iOS voice interface feature to be added to client's native application. Developed and shipped new force touch functionality for iOS devices.

Technologies Learned: Objective-C, X Code, MS LUIS NLP, Legacy codebase development



### **Code2040**

Summer 2017

### **Senior Fellow**

San Francisco, CA

• Engaged with CEOs of established companies, VCs, and founders of young startups in programs surrounding diversifying the tech industry and starting our first venture. Winner of Best Pitch at Code 2040 Hackathon, for project Boco.



### Microsoft

Spring 2017

### Microsoft Surface Embassador

Champaign, IL

• Represented the Microsoft Surface brand on the UIUC campus. Traveled to Hackathons to showcase the engineering capacity of Surface. Utilized Surface Dial API to integrate into Traktor DJ Software. Created social media and campus marketing plans.

Skills Learned: MS Surface Dial API, Traktor MIDI Mapping, Social Media Marketing



# **PricewaterhouseCoopers**

Summer 2016

# **Technology Consultant Intern**

San Francisco, CA

• Developed a working prototype of a chatbot application from strategy to execution in 6 weeks for a large health care provider in California. Prototype concept was used by the firm for other client solutions.

Technologies Learned: Android, Java, Javascript, Wit.ai, AIML, Facebook Bot Development



#### **Code2040**

Summer 2016

#### **Fellow** San Francisco, CA

 Accepted into selective tech fellowship with 10% acceptance rate. Participated in workshops, hackathons, and networking events centered around diversifying the tech industry. Interned at partner company PricewaterhouseCoopers during fellowship.



## **University of Illinois**

Fall 2014 - Spring 2016

### Web Developer & Designer

Champaign, IL

• Designer and developer of www.subsistencemarketplace.com. Used as a part of Subsistence Market Place Coursera curriculum and graduate business curriculum at UIUC. Played over 20,000 times and by over 8,000 students worldwide.

Technologies Learned: Javascript, PHP, HTML, CSS, XML, "Telling a Story Through a Game"



#### Answers.com

Summer 2015

# **Software Engineer Intern**

St. Louis, MO

 Developer on a full stack development team developing products Reseller Ratings and Answers Cloud Services for over 20,000 users. Responsible for creating a search engine to find answers to product questions in real time, utilizing React Js.

Technologies Learned: React Js, PHP, Kohana, Laravel, Git, Unix, mySQL, HTML, CSS