jaimiezhu

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EDUCATION

University of Michigan • Ann Arbor, MI

Class of 2017

- GPA: 3.4/4.0
- · Major: Computer Science Engineering
- Relevant Courses: Data Structures & Algorithms, Computer Organization, Operating Systems

EXPERIENCE

Facebook • Facebook HQ, Menlo Park, CA

May 2016-Aug 2016

Software Engineering Intern

- · Worked on the Mobile Data Infrastructure team
- · Created a data aggregation feature to manage all logged mobile data
- · Worked closely with Instagram client to use aggregation feature

Facebook University • Facebook HQ, Menlo Park, CA

June 2015-Aug 2015

iOS Developer

- · Created Wanderer, an iOS application that lets users create a road trip with only three inputs
- Implemented architecture of API calls in conjunction with a custom algorithm
- · Designed the entirety of the user interface

Mechanical Engineering • University of Michigan, Ann Arbor, MI Research Assistant – Lu Research Group

Sept 2014-Apr 2015

- · Designed an interactive database website to improve user interface
- Incorporated analysis of the way users interact with organizational web tools
- Edited and rewrote CSS, HTML, and PHP files to transform the design

Hint-ed Learning Management • Cambridge, MA

Sept 2014

HackMIT Team Member

- Created a web-based application to guiz users on basic school subjects at specified intervals
- Used Twilio API to send SMS text messages with guiz guestions
- Compares user answer to stored answer and replies with success or try again

LEADERSHIP

Girls in Electrical Engineering and Computer Science • MI

Sept 2015-Present

Treasurer – University of Michigan Student Organization

- · Working closely with the executive board to inspire and support other female EECS students
- · Organizing events with company sponsors to provide publicity and recruitment opportunities
- · Managing annual budget of \$30k, contributed mostly by companies

Lean In Circle • University of Michigan, Ann Arbor, MI

Jan 2015-Present

Co-Moderator and Leader

- · Discussing empowerment as well as how to thrive in a male-dominated field
- Planning events to allow members of the circle to connect and share experiences

SKILLS

C++ (fluent)
Java (fluent)
Objective-C (fluent)
PHP (familiar)
C (familiar)

ARM Assembly (familiar) HTML/CSS (beginner)

Microsoft Office (fluent) Sketch (fluent) Photoshop (familiar) GameMaker (familiar)

Illustrator (familiar)

Chinese (fluent)
Spanish (familiar)