Akin Jackson Campbell

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Education

College of Science and Engineering, University of Minnesota--Twin Cities Sep 2016- 2019

Some Schooling

Activities: Grouplens, NSBE, BSU, IoT Collaborative

Udacity FrontEnd Web Developer Nanodegree Fall 2019

Technical Skills

Proficient: HTML/CSS, Javascript/JQuery, PHP, Python, Java, Photoshop, Illustrator, Bootstrap

Experience

UMN REU Big Data Camp

Minneapolis, MN

Research Fellow

June 2018 - August 2018

- Learned about **big data** and participated in a Twitter big data research project
- Received professional development training

Agosto Minneapolis, MN

Software Engineering Intern

March 2018 - May 2018

- Developed dynamic software utilizing **Python**
- Generated modern, flexible and robust user-interfaces with <u>Javascript</u> framework <u>Angular</u>
- Develop and integrate web APIs

Google Mountain View, CA

CodeU Fellow

May 2017 - August 2017

- Developed a chat application in <u>Java</u>
- Learned client and server side development
- Worked on professional development with Google engineers

IBM Rochester, MN

Software Engineering Intern

May 2017 - August 2017

- Write automated tests for IBM cloud
- Used <u>Java</u>, <u>JDBC</u> and <u>SQL</u> to interact with database
- Worked in an **Agile Development** (Scrum) environment with a team of engineers

GroupLens Lab Minneapolis, MN

Undergraduate Research Fellow

September 2015 - Present

- With team, worked on three projects, which were Windows (<u>C#</u>) and HP Sprout applications
- **Published paper** in CSCW 2018

Selected Projects

Collaboration Pals (solo, HP Sprout/Windows App)

August 2015 - 2016

• Developed HP Sprout app that increases opportunities for intergenerational relationships

ShareTable (team, HP/Windows)

August 2015 - 2016

• Pro-cam system where users can use video chat in conjunction with sharing tabletop video

Mediated Social Touch (solo, HP Sprout/Windows App)

August 2017 - 2018

• Publication Link: https://dblp.uni-trier.de/pers/hd/c/Campbell:Akin