Jason Chee

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EDUCATION

University of Chicago

Chicago, IL

Bachelor of Science in Computer Science; GPA: 3.78/4.00

Expected, June 2023

Coursework: Intro to Computer Systems, Intro to Computer Science, Honors Calculus

TECHNICAL SKILLS

Languages: C, Python, JavaScript, HTML/CSS

Libraries/Frameworks: React Native, Bootstrap, LightBox, jQuery, Node.JS

Software: LaTeX, Dedoose

EXPERIENCE

Data and Computing Summer Lab, UChicago, Research Intern

June – August 2020

- Researched misinformation on coronavirus news on end-to-end encrypted platforms like WhatsApp
- Designed and developed cross-platform WhatsApp URL and metadata extraction app using JavaScript and React Native
- Implemented features in React Native that allow users to export WhatsApp chats to the app, edit the data extracted, and share the data with the research team through email
- Created responsive UX with collapsible views in React Native to make a native UI experience

SUPERgroup Lab, UChicago, Research Assistant

February 2020 – Present

- Researched the security and privacy concerns of *BlackLivesMatter* activists and how they use technology to effectively spread their cause
- Edited interview questionnaire and analyzed 25 interviews with Dedoose for research to be published

Humanities Computing, UChicago, Desktop Support Assistant

January 2020 – Present

- Perform troubleshooting on computers and software, running on macOS and Windows for about ten faculty, staff, and graduate students per shift
- Assist with the inventory, imaging, and setup of new and replacement computers

PROJECTS

Website Portfolio (HTML/CSS, JavaScript, ¡Query)

August 2020

- Developed a website with Bootstrap 4 framework to show my research and class projects
- Used LightBox gallery to illustrate some of my hobbies and various travel experiences

Carbon FoodPrint (HTML/CSS, JavaScript, jQuery, MongoDB)

February 2020

• Worked in team of three in Uncommon Hacks Hackathon to develop website that uses a sample MongoDB database to calculate the carbon footprint from certain foods

LEADERSHIP & ACTIVITIES

University of Chicago Summer Session, Community Mentor

June – August 2020

- Served as an academic role model and provided support for over 40 students
- Planned, implemented, and supervised co-curricular virtual events for 20 attendees

Interests: GameMaker, Unity, Sketching, Skiing, Tennis, Judo, Squash