(513)213-5529

linkedin.com/in/quinn-shim github.com/quinnshim2021

## **Quinn Shim**

Education

Northwestern University

Evanston, IL

Expected: June 2021

Bachelor of Arts in Computer Science Minor in Political Science Cumulative GPA: 3.64/4.00

Relevant Experience

**Salesforce** Software Engineering Intern Indianapolis, IN

June 2020-September 2020

Salesforce

Software Engineering Intern

Indianapolis, IN June 2019-September 2019

- Worked on Marketing Cloud Application Frameworks to develop Deployment Manager, a product used for exporting and deploying journeys across different stacks
- Implemented UI features and refactored cache to create a folder navigation bar which updates dynamically
- Developed skills in React, testing, collaboration, volunteering, Agile development methodology, and feedback cycles

Juni Learning Onlin

Python/Java Instructor

April 2019-Present

- Teach 10 students aged 7-18 how to code
  - Teach topics ranging from simple functions to APIs and web scraping

## Design Innovation for Social Change, Northwestern University

Evanston, IL

President

April 2018-Present

- Handle task delegations, organize schedule, and ensure DISC is doing its best to uphold its values and mission
- Coordinate with McCormick School of Engineering and Student Financial Office
- Design and code clients' websites to promote their social impact in Evanston/Chicago
- Implement front-end features using HTML/CSS/JavaScript/NodeJS/MapBox API
- Teach basic programming skills to new members

Dot Dev, Northwestern University

Evanston, IL

Full-Stack Engineer/Project Leader/Tutor

October 2017-Present

- Created calendar iOS app by incorporating Google Calendar and Northwestern University API's
- Organized marketing/advertisement and analyzed student research and feedback
- Reviewed team's code before implementation and presentation
- Tutor computer science topics to new members

Zhang Anesthesiology Research Lab, University of Cincinnati College of Medicine

Cincinnati, OH June 2017-August 2017

Behavioral Researcher

Studied rat behavior to conditioned auditory stimuli

- Performed daily surgeries or behavioral sessions on 8 rats
- Analyzed and interpreted data and trends over a three-month period

**Programming Projects** 

Please refer to my GitHub: github.com/quinnshim2021

<u>Skills</u>

**Programming Languages/Frameworks**: Java, Python, Javascript, React (advanced), C++, C#, JQuery, HTML/CSS (intermediate), Swift (basic)

Tools: Visual Studio, BlueJ, Git, Terminal/Command Prompt, Xcode

Skills: Agile Methodology, Algorithm Analysis and Design, Web Application Development, Heroku, Firebase

Previous Clients: Evanston Development Cooperative, Community Currency