JACK **RICHARDS**

585-755-2278

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Objective: Seeking a summer 2022 internship or cooperative education position with a focus on front-end development. Available May-December 2022.

EDUCATION

EXPECTED MAY 2023

BACHELOR OF SCIENCE, NEW MEDIA INTERACTIVE DEVELOPMENT

Rochester Institute of Technology, Rochester, New York

Relevant Classes: Rich Web App Development, Graphic Design, Interactive Media Development

PROJECTS

- **SpudClicker** – a XAML Forms game developed for Android. Players can accumulate points, purchase in-game upgrades, and share their progress to social media. Learned the process of developing for mobile
- **This or That** – a full stack web app with a homemade API. Users can read data, vote and update data, or create their own data and send it to the server. Improved skills include client and server-side programming and database management
- **Ranked Choice Voting Ballot –** a large team project to increase the knowledge of RCV and simulate an election. Led and managed a team of developers to create an interactive electronic ballot

WORK EXPERIENCE

MARCH 2021 – PRESENT

COMPUTER TECHNICIAN, THE SHORE FOUNDATION

Prep and process hundreds of desktop and laptop computers for donation to Rochester schools
Facilitate and collaborate with volunteers
Handle and optimize the incoming and outgoing transfer of ownership of devices

SEPTEMBER 2019 – OCTOBER 2021

FOOD SERVICE WORKER, RIT DINING

Train new student workers
Prepare pre-made meals and snacks for sale
Maintain food safety and sanitary standards in a pandemic

SKILLS

- **Languages:** JavaScript, HTML5/CSS, Xamarin Forms, C#, Java
- **Tools:** Illustrator, Photoshop, Premiere Pro, Unity, Axure, Figma
- **Frameworks and Databases:** Node.js, React, MongoDB, Express