

# Macguire Rintoul

## Skills

interaction design  
software development  
research  
documentation  
presenting work

## Tools

figma  
jira, confluence  
google workspace  
obsidian  
js, ts, react, vue

## Interests

self-hosting  
music production

## Recognition

**Top Student Contributor**  
Visier, 2019

**Honorable Mention,  
Strategic Design**  
RGD Student Awards, 2019

## Experience

### **Visier • 4 years 2 months**

Leading product design for new initiatives in the workforce planning domain. Taking major improvements to our analytics platform from idea to implementation, exposing them via simple and usable workflows. Onboarding & mentoring junior team members.

Senior User Experience Designer • July 2022–present

User Experience Designer II • July 2021–June 2022

User Experience Designer • September 2020–June 2021

User Experience Designer (co-op) • May 2019–August 2020

### **Simon Fraser University • 2 years 6 months**

Completed a migration of sites, databases, and content from one VM to another using rsync and other CLI tools. Managed the lab's RHEL web server and software. Maintained several WordPress and PMWiki instances, and modified plugins and themes to fit various requirements.

Systems Analyst • January 2019–June 2021

### **Vancouver Coastal Health • 2 years 3 months**

Designed & developed a web app to generate employee training schedules, saving 20 labour weeks per year. Provided technical recommendations for digital projects, and designed & developed several web experiences to support staff education. Prototyped VR experiences for Oculus Go and Cardboard. Produced several educational & marketing videos.

Systems Analyst • September 2017–March 2019

Multimedia Designer (co-op) • January 2017–August 2017

## Education

**BSc, Interactive Arts & Technology**  
Simon Fraser University

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[GitHub](#)  
[Docs](#)