Shae Brown

📞 604-223-2414

✉ shaeb@uvic.ca

🐙 www.github.com/ShaeBrown

Work Experience

Microsoft
Bellevue, WA
Software Engineer Intern
May-July 2018

• Implemented a new browser window for the Microsoft Teams Desktop Client. The window is shown on the first run experience, allowing the user to sign up for a free account, or to provide to their existing Teams account. Based on their email, the correct settings are retrieved based on their domain.

Microsoft
Vancouver, BC
Garage Software Engineer Intern
May-Aug 2017

• HoloLens application to efficiently map large indoor spaces using Unity3D and C#

Cerner Corporation
Victoria, BC
Software Intern
Jan-Aug 2016

• A new entry point to a RCP web service allowing clients to request a Provincial Health Number
• JQuery widget displaying a timeline of the patient's visits in the past year using D3 library
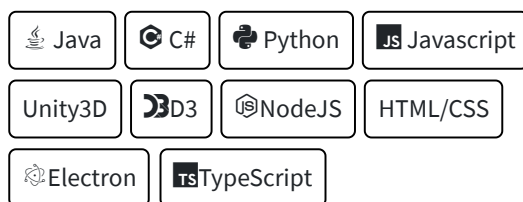
Education

University of Victoria
Honours in Computer Science
(Software Engineering Option)
Sep 2014 - Dec 2018

• 7.6 / 9.0 GPA
• T.S. McPherson Renewable Entrance Scholarship
• Simba Technologies Inc. Scholarship
• Ian & Sheila Barrodale Award in Computer Science & Mathematics

Skills

☕ Java	© C#	🐍 Python	JS Javascript
Unity3D	D3	NodeJS	HTML/CSS
Electron	TS TypeScript		

Achievements

🏆 Rank 1 Worldwide in Disability Category:
Microsoft One Week Hackathon

🏆 Best AWS Hack: *NW Hacks 2016*

☆ Microsoft Coding Competition 2015/2016

☆ BattleSnake 2016/2017 - *Semi-Finalist Rounds*

☆ ACM-ICPC Pacific Northwest Regionals 2015/2016/2017

Volunteering

Ladies Learning Code: Mentor and Volunteer
Mentoring ladies at local workshops to learn how to code

Women in Computer Science and Engineering: Outreach Coordinator
Coordinating workshops with local Brownies and Girl Guide groups