

Brenna N. Epp

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INDUSTRY EXPERIENCE

Payworks • Labs Developer • Work Term II

Sep - Dec 2019

- Independently implemented a prototype for an application with focus on responsive design for mobile and web, based on functional specifications
- Researched and provided recommendations on technologies, libraries and frameworks to test, build, and style the application

Ubisoft Winnipeg • Tools Programmer • Work Term I

Jan – April 2019

- Co-built a working prototype for a virtual reality tool from the ground up in an agile SCRUM environment
- Programmed features in C# and ShaderLab to fulfill project requirements, collaborating with studio artists and designers for an improved user experience
- Participated in code reviews and Git merge requests to ensure quality code

Manitoba Government • Virtual Meeting Services Support

May 2016 - Aug 2017

- Assisted with the successful launch and maintenance of a new department-wide intranet
- Translated an internal handbook to web format to reduce duplication and outdated instructions
- Eased the transition from the old meeting software to the new one by designing guides and references for employees

EDUCATION

Bachelor of Computer Science, Honours (Co-op) University of Manitoba

GPA 4.08/4.50

expected graduation: Dec 2020

EXTRACURRICULAR

SoVision (Android game) • Hackathon **Group Project** • a social game that makes use of Microsoft Azure's Face API

Volunteer Tutor • Science Student's Association • tutoring 2nd year university students

SKILLS

Languages	Frameworks
C#	Vue.js
C	Quasar
JavaScript	Cordova
Java	Bootstrap-Vue
HTML, SCSS	
ShaderLab	Tools
C++	Git
Python	Unity
Assembly	Android Studio
	Visual Studio
Misc.	VS Code
Oculus (VR)	Vi
Web accessibility	Jira