

Shely Lin

Software Developer

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Skills

PROGRAMMING

- Angular
- ASP.NET
- C Programming
- C++
- C#
- HTML/CSS
- JavaEE (JSF/JPA/JDBC)
- JavaScript
- SQL Knowledge
- XML

TOOLS/DESIGN

- Affinity Designer
- Android Studio
- Clip Studio Paint
- Eclipse
- GitHub
- Microsoft Office
- PowerShell
- Rational Rose
- UI/UX Design
- UML
- Visual Studio
- Wireframe Mock-ups

OTHERS

- Conversational Mandarin
- Conflict Management
- Following Specifications
- Git Version Control
- Project Planning
- Teamwork
- Technical Documentation
- Testing/Quality Assurance

Education

British Columbia Institute of Technology

Burnaby, BC (Sept 2016 - June 2018)

- Diploma of Computer Systems Technology in Information Systems Option with Distinction

Project Showcase

RCH Wayfinder (Royal Columbian Hospital Way-finding App)

Mall directory style mobile application for RCH visitors to easily navigate throughout the hospital

- Designed UI/UX and worked on front-end application
- Reconstructed building maps to meet scope requirements by removing some labels, as well as color coating.
- Technology Used: Android Studio (Java, XML), SQL, Clip Studio Paint

(Available in the Google Play Store)

CAMS Software Self Dispatch Console

Front-end application designed to work on touchscreen kiosks

- Designed dashboard (layout/palette) and application flow
- Technology Used: Angular, Chrome/IE, HTML/SCSS, JavaScript, Visual Studio Code

(Internal Company Project)

My Personal Website

A UI/UX-centric website created to showcase my visual skills

- Designed the following elements: layout of website, icons, and images
- Technology Used: Affinity Designer, HTML/CSS (Bootstrap), JavaScript
(<http://shelylin.ca>)

Software Solutions Website Template

A website template for software solutions businesses

- Designed the following elements: layout of website, and icons
- Technology Used: Affinity Designer, HTML/CSS (Bootstrap), Google Maps API, JavaScript
(<https://shelzebub.github.io/software-solutions-template>)

Work Experience

Courses/Project Terms at British Columbia Institute of Technology

Burnaby, BC (Sep 2016 - June 2018)

CAMS Software (Burnaby - May 2018)

- Collaborated in a team of 5 through the use of git source control, slack, and verbal communication
- Scheduled project tasks and managed deadlines for an intensive 4 week project using agile methodologies
- Had weekly efforts and created reports to document progression of project
- Coordinated a final presentation with team and presented to fellow classmates, instructors, and client

Royal Columbian Hospital (New Westminster - Sept-Dec 2017)

- Collaborated as a group of 4, scheduling weekly plans, assigning tasks, and prioritizing tasks throughout the project to ensure quality and completion of final product
- Created professional technical documents; user manual and program guides, filled with details that communicate important features to the reader
- Weekly client meetings, which kept both the team and the client up to date (in person/over the phone)
- Designed UI/UX, involving color coordination, usability, modernized designs
- Coordinated a final presentation with team and presented to fellow classmates, instructors, and client

Seasonal Front-End Assistant at Costco Wholesale

Port Coquitlam, BC (Nov - Dec 2018)

- Provided positive shopping experience for members throughout the Costco Warehouse
- Tended to members' needs and went above and beyond to ensure the comfort of members

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References available upon request