

Nelson Tran

Full Stack Software Developer

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github.com/nelsontrangithub

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EDUCATION

British Columbia Institute of Technology

Software Systems Developer (Graduated 2019)

WORK EXPERIENCE

Software Developer - 05/2019 – Present

CadMakers, Burnaby B.C - www.cadmakers.com

- Full stack development of cmbuilder.io
 - Frontend: React, Redux, Typescript
 - Backend: C#, .NET Core
 - Databases: SQL, MongoDB
- Part of a 4 member team developing a SPA application used to site plan and simulate a virtual construction site.
- Daily scrum stand up and review team member's pull requests through Azure DevOps to ensure code quality.
- Bi-weekly team sprint planning.
- Develop UI components that could be reused across the web application
- Successfully implemented 70% unit test code coverage with @testing-library/react
- Designed and developed Entity Framework 2.1 Code-First approach with CQRS based backend and used RESTful and Web API as transaction and communication technology to the client-side

Change Coordinator – 01/2016 – 08/2018

Shaw Communications, Vancouver B.C – www.shaw.ca

- Performed network operation center change management duties

PERSONAL PROJECTS

Task Manager | C#, ASP.NET CORE Web API, Flutter

<https://github.com/nelsontrangithub/task-manager-kore>

- Flutter mobile application developed for KORE Software
- .NET CORE Web API hosted on AWS
- Cross platform mobile application for iOS/Android

SKILLS

Languages

- C#
- JavaScript
- Typescript
- SQL
- HTML
- CSS

Technologies

- ASP.NET CORE
- jQuery
- ReactJS
- AngularJS
- Git
- Webpack
- NodeJS

Tools

- Visual Studio IDE
- Visual Studio Code
- Azure DevOps
- GitHub
- MS SQL Server
- MySQL Workbench