Work History

2023-04
- 2023-08

Capstone Project - Lead Developer for API

Indigenous Perspective Society, Victoria, BC

- Served as the lead developer for an API built with MySQL and Django
- Implemented hosting solution for an API and Client application
- Provided business analysis for creating and processing project data

2022-05
- 2022-08

Software Development Co-op

Cognito Heath, Victoria, BC

- Worked with a team to build and maintain web applications for clients and employees using React, NodeJS, TypeScript, and MySQL
- Implemented 3rd party tools such as Google Analytics, Stripe, and Calendly within applications
- Performed code reviews and quality assurance testing on pull requests submitted by team members

2019-02
- 2021-08

Carpentry Apprentice

Campbell Construction LTD, Victoria, BC

- Commercial carpentry and construction

2017-06
- 2018-12

Carpentry Apprentice

KD Johnson, Victoria, BC

- Multi-unit residential construction and carpentry

2012-06
- 2016-08

Labourer

Walcan Seafoods, Quadra Island, BC

- Warehouse team member and supervisor

Education

2021-09
- 2023-08

Information and Computer Systems, Diploma

Camosun College, Victoria

- Learned object-orientated programming, abstract data structures, and algorithm concepts with Java and C++
- Built and maintained virtual machines and servers using Linux and Windows operating systems
- Built a variety of frontend web pages and applications using CSS, HTML and JavaScript
- Learned applied database concepts and theory, built and maintained relational databases
- Learned to implement best security practices in a practical environment using Linux and Windows
- Learned applied game development with C# and Unity

2019-01
- 2019-02

Carpentry, Level One

Camosun College, Victoria, BC

- Learned applied construction and building techniques

2016-10
- 2017-04

Electrical, Trades Foundation

Camosun College, Victoria

- Assembled electrical circuits and motors
- Learned how to interpret provincial and federal building codes

Peter Charlesworth

Personal Info

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Phone
778 587 9017

GitHub
https://github.com/ElMarchk0/

Website
https://pcresume.vercel.app/

Skills

Languages: C++, C#, Java, JavaScript, Python, Swift, Typescript

Frontend Web Development: BootStrap, CSS, HTML, JQuery React, TailwindCSS, VueJs

Backend Web Development: Django, GitHub, MySql, NestJS, NodeJS, Supabase

System Administration: AWS, Bash, Docker, Hardware Installation, Linux, Microsoft Office, PowerShell, Windows Desktop and Server

References

Availible on Request