

CEILIDH ASHCROFT

FULLSTACK DEVELOPER

CONTACT

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- Vancouver, BC
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PROFILE

- Focused junior software developer with strong foundation in full stack web development and experience programming on various platforms.
- Demonstrated ability to learn and excel with new technologies.
- Skilled in identifying problem areas, recognizing the impact on the business and users, and prioritizing the implementation of appropriate solutions.
- Earned reputation for consistently meeting project deadlines.

TECHNICAL SKILLS

- Languages:**
C#, HTML, CSS, JavaScript, SQL, Swift, Kotlin
- Development Frameworks:**
.NET Core (REST API, MVC), React, React Native, Angular, Node.js, Vue.js, Laravel with PHP
- Databases:**
MS SQL Server, MySQL, MongoDB, DynamoDB
- Cloud Services:**
Amazon Web Services, Azure, Mongo Atlas

EDUCATION

Software Systems Development Program

BCIT (Certificate expected in May 2023)

Sept 2022 – Present
Vancouver, BC

Computer Systems Technology

Vancouver Community College
Sept 2021 – March 2022
2 semesters completed
Vancouver, BC

BA Psychology

Simon Fraser University
Sept 2015 – June 2019
Burnaby, BC

TECHNICAL EXPERIENCE

Cake Factory

Jan. 2023 – Present

Team Member – BCIT Internal Project

A fully featured CRUD Marketplace and Administration CMS application built in C# (ASP.NET) and deployed with Azure

- Created custom shopping cart functionality with PayPal integration using persistent session data and Microsoft SQL Server
- Implemented ASP.NET Roles and security protocols, and created user dashboards for role related CRUD operations
- Participated in Agile daily standups with development team to communicate daily project progress

ChatApp

Mar. 2023 – Present

BCIT Class Project

A full stack real-time chat application built in SST with a React Frontend and CockroachDB Serverless backend

- Used AWS CDK to efficiently create AWS infrastructure with JavaScript
- Built out Lambda functions in a live environment to interact with Amazon API Gateway
- Designed responsive React frontend for easy user experience

Mood

Feb. 2023 – Present

Personal Project

A mobile app for tracking mood trends and influences over time - built with React Native.

- Created detailed user workflow wireframes using Figma
- Used Android SDK to create an Android Virtual Device live testing environment
- Used OOP principles to create data structures compatible with React Native's AsyncStorage system

CEILIDH

ASHCROFT

FULLSTACK DEVELOPER

CERTIFICATIONS

CISCO Networking Essentials
Guide Course
Completed April 2022

TEFL – Certificate 120hrs
Teaching English as a Foreign
Language
Jan 2020

LivingWorks START
Suicide Prevention/Crisis
Intervention Training
Feb 2022

ADDITIONAL INFORMATION

Other Skills:

French – Beginner
Naloxone/Overdose Training

Interests:

Writing, art, running, good food
and finding new breweries!

Community Involvement:

Volunteer ESL Tutor with Navy's
Language

Portfolio:

www.ceilidh-ashcroft.me

WORK EXPERIENCE

Code Ninjas

Instructor

Burnaby/ North Vancouver, BC

Feb 2022 – Present

JavaScript, C#, and Lua game development instructor for classes of up to 60 students per day, ages 5-15.

- Provide support in multiple coding languages for student game development projects in Unity, Roblox Studio, and proprietary JavaScript Game Development Platform.
- Recognized by management for exceptional client-facing skills and curriculum competency.

BCIT Housing

Resident Advisor

Burnaby, BC

Sept 2022 – Present

Peer-to-peer support for student wellness, safety, security, and community on the BCIT Burnaby campus.

- Provide round-the-clock support for students in residence, and connect them to appropriate campus resources.
- Plan and execute large scale events to help foster a campus community.
- Received a 5-star overall rating in BCIT's yearly resident survey.

IDP Education Ltd.

Deputy Administrator

Customer Service Officer

Vancouver, BC

Dec 2020 – Jun 2021

Feb 2020 – Dec 2020

Lead Administrator for two test administration sites in downtown Vancouver, running secure standardized English Language testing for immigration and education purposes.

- Responsible for managing/scheduling two teams of ~15 staff and 15 contractors in high-traffic testing locations.
- Liaised with clients regarding bookings, test administration, secure document verification, and results release.
- Kept operations running smoothly during the largest permanent residence intake in Canadian history, despite extraordinary test volumes.

Green Leaf Brewing Co.

Server/Bartender

North Vancouver, BC

Jan 2019 – Feb 2020

- Gained regular customers by serving beer and other beverages in a timely and friendly fashion
- Onboarded and trained new staff on a regular basis.