

# Scott Croin

A **dedicated and adaptable web developer** based in Vancouver with a background in culinary arts, experienced in full stack web development and collaboration, eager to help create innovative solutions and contribute to team success.

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## Work Experience

### BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY

LAB ASSISTANT SEPT 2024 - MAY 2025

Provided comprehensive technical support as a Lab Assistant for the Software Systems Developer Program at BCIT.

- Helped students troubleshoot their code and guiding them toward effective solutions to assignments and projects.
- Facilitated student learning by explaining programming concepts and debugging techniques rather than offering direct solutions.
- Collaborated with instructors to maintain consistent educational standards while providing personalized assistance.

## Technical Experience

### EVENT-MANAGEMENT MOBILE APPLICATION

TEAM MEMBER - BCIT INDUSTRY PROJECT APRIL - MAY 2023

Contributed to a React Native Event Management app inspired by the PGA Tour, facilitating seamless attendee registration and empowering hosts with intuitive event organization tools. Implemented user-friendly features for convenient browsing and registration based on eligibility criteria.

- Integrated AWS Amplify into the project, enhancing functionality and security while managing user generation processes such as account creation and login/logout.
- Set up global context and request interceptors for efficient data management and handling of API requests in the application.

### FOODSCAPE

TEAM MEMBER - BCIT CAPSTONE PROJECT JAN - APRIL 2023

Created an intuitive festival information and ticket purchasing platform leveraging ASP.NET MVC and MS SQL Server. Enhanced user experience for food enthusiasts to effortlessly access event details and securely finalize transactions through PayPal integration.

- Managed the GitHub repository to facilitate efficient collaboration among team members, preventing merging conflicts and streamlining the development process.
- Designed and implemented a user review feature, allowing registered users to leave personalized reviews and ratings, enhancing user engagement and feedback.

## Skills

- | LANGUAGES  | DATABASES     |
|------------|---------------|
| TypeScript | MS SQL Server |
| JavaScript | MySQL         |
| SQL        | MongoDB       |
| HTML/CSS   |               |
| C#         |               |

- | TOOLS  |                     |
|--------|---------------------|
| Git    | Amazon Web Services |
| Docker | Mongo Atlas         |
| Vercel | Auth0               |

- DEVELOPMENT FRAMEWORKS
- .NET Core (Web API, MVC)
  - React / React Native
  - Vercel API
  - Node.js
  - Next.js

## Education

### Software Systems Developer Program

BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY  
SEPT 2022 - MAY 2023

**Certificate – Professional Cook 1**  
VANCOUVER COMMUNITY COLLEGE  
JUNE 2011

## Other

**Portfolio Developer - Ongoing**  
**Megahack 2023 - April 2023**  
**Event Participant**