

Diploma of Web Development | Lighthouse Labs

BFA, New Media | University of Lethbridge



### **SUMMARY**

Highly skilled Software Developer with expertise in front-end and back-end technologies. Adept in JavaScript, React, Redux, C#, and .NET, with a proven ability to develop scalable solutions and RESTful APIs. Committed to cross-functional teamwork and agile development, looking to bring technical skills to a challenging new role.

### TECHNICAL SKILLS

Front-end: JavaScript, React, Redux, CSS, HTML, Material UI, Bootstrap

Back-end: C#, .NET, Entity, SQL

Cloud Computing: Azure, Azure DevOps DevOps Tools: Git, Notion, HubSpot, Slack

Methodologies: Agile, Cross-functional Collaboration

APIs: RESTful APIs, Third-Party API Integration

# **EXPERIENCE**

Software Developer, TechPOS, Vancouver, BC | Jan 2023 - Present

Technologies: JavaScript, React, Redux, CSS, HTML, Material UI, Bootstrap, C#, .NET Core, Entity, SQL, Azure

- Utilized React, Redux, and Material UI to lead the front-end revamp of TechPOS's Point of Sale interface, resulting in a user-centric and modernized solution.
- Contributed to the creation of a user-friendly Multi-Store Inventory Management page, resulting in a 30% reduction in inventory management time.
- Seamlessly integrated Elavon's Lightbox payment API into TechPOS, elevating transaction speed and user trust through a secure and smooth payment experience.
- Collaborated with QA and support teams to resolve critical issues, enhancing system reliability while employing performance optimization best practices.
- Participated in backend development with C# and .NET Core; contributed to API design, controller logic, business rule implementation, and entity relationships, resulting in more robust systems.
- Managed deployment processes through Azure, utilizing Azure DevOps for basic CI/CD to maintain application availability.
- Fostered a collaborative environment among developers and stakeholders, effectively managing project timelines
  and aligning deliverables with client expectations for improved efficiency.

## **Previous Accounting Roles**

Gained a strong foundation in financial analytics, organization, and detail-oriented work across roles in Bennett Jones LLP, Morguard Investment, and others..

#### **PROJECTS**

# Stock Market Watch

Technologies: JavaScript, React, SaSS, Tailwind, Chart.js, Axios, FireBase, Finnhub API

**Objective**: Stock Market Watch is an educational platform aimed at both novice and seasoned investors. The tool allows users to simulate real-world stock trading in a risk-free environment. Through its intuitive interface and real-time market data, users can understand market dynamics, refine their investment strategies, and gain the confidence needed for real-world investing.