

# Peter Li | Software Developer



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## SUMMARY

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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

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- **Front-end:** JavaScript, React, Redux, CSS, HTML, Material UI, Bootstrap
- **Back-end:** C#, .NET, Entity, SQL
- **Cloud & DevOps:** Azure, Azure DevOps, Git
- **Collaboration & Communication:** Notion, HubSpot, Slack
- **Methodologies:** Agile, Cross-functional Collaboration
- **API Development & Integration:** RESTful APIs, Third-Party API Integration

## WORK EXPERIENCE

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**Software Developer, TechPOS International Inc, Vancouver, BC** | Jan 2023 - Present

- Designed and implemented a dynamic .NET endpoint using C# and complemented it with an Azure WebJob to automate customizable report delivery, successfully reducing manual processing time by 90%.
- Led the redesign of TechPOS's Point of Sale interface using React and Material UI, improving user experience and streamlining workflows with CSS and HTML.
- Contributed to the creation of a user-friendly Multi-Store Inventory Management page using React and Redux, 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.
- Designed and implemented RESTful APIs using C# and .NET, with a focus on controller logic, business rules, and entity optimization. Leveraged SQL and stored procedures for data manipulation and retrieval, contributing to enhanced system performance.
- Managed deployments of front-end and back-end apps via Azure, using Azure DevOps and Git for version control and CI/CD, ensuring optimal availability.
- Collaborated closely with QA and support teams to resolve fly-by tickets within the same day, leading to a 15% uptick in customer satisfaction as measured by post-resolution surveys.
- Fostered a collaborative environment among developers and stakeholders, reducing project delivery timelines by 10% and aligning 100% of deliverables with client expectations.

**Accounting Roles, Calgary AB** | Sep 2017 - Nov 2022

- Gained a strong foundation in financial analytics, organization, and detail-oriented work across roles in Bennett Jones LLP (2019 - 2022), Morguard Investment (2017-2019), and others.

## EDUCATION

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🎓 Diploma of Web Development, **Lighthouse Labs** | 2022

🎓 BFA, New Media, **University of Lethbridge** | 2010

## PROJECTS

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- **Stock Market Watch** | Javascript/React/SQL | Stock Market Watch is a simulated trading platform enabling users to test investment strategies risk-free. Features real-time market data, customizable watchlists, and advanced charting tools for practical trading in stocks
- **Interview Scheduler** | Javascript/React/SQL/Netlify | A scheduler that displays interview appointments on a calendar, allowing users to create, edit, and delete appointments