**Austin Rider**

**Senior Web Developer**

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**SUMMARY**   
Senior Full-Stack Developer with 6 years of experience, specializing in end-to-end software solutions. A Computer Science graduate from the University of Toronto Mississauga, skilled in modern web and application development frameworks. Fluent in Cantonese and professionally proficient in English, with a strong ability to collaborate in multicultural environments. Passionate about scalable architecture, clean code, and cutting-edge technologies to deliver high-performance applications.

**EDUCATION**

**Bachelor of Science (B.Sc.) in Computer Science |** 2019

**University of Toronto Mississauga (UTM) | Mississauga, ON**

• Focus: Software Engineering, Full-Stack Development, and System Design

• Key Coursework: Algorithms & Data Structures, Database Systems, Cloud Computing, Web Development

• Capstone Project: Built a real-time collaborative app using MERN stack (MongoDB, Express, React, Node.js)

• Technical Skills Gained: REST APIs, CI/CD, Agile Methodologies, Performance Optimization

**WORK EXPERIENCE**

**Senior Full-Stack Developer**

**Shopify** (Remote/Toronto, ON) | 2021 – Present

• Led development of high-scale merchant tools using React, Node.js, and GraphQL, improving dashboard performance by 45% for 1M+ businesses.

• Architected a microservices-based checkout extension (Ruby on Rails, Kubernetes), processing $20M+ monthly transactions with 99.99% uptime.

• Mentored 3 junior developers; introduced automated testing (Jest/Selenium), reducing production bugs by 35%.

**Full-Stack Developer**

**RBC (Royal Bank of Canada)** |Toronto, ON | 2019 – 2021

• Built real-time fraud detection APIs (Java/Spring Boot, PostgreSQL) reducing false positives by 30%, saving $2M/year in manual reviews.

• Modernized legacy online banking UI (Angular/TypeScript), achieving WCAG 2.1 AA compliance and improving accessibility scores by 50%.

• Automated CI/CD pipelines (Jenkins/Docker), cutting deployment time by 60%.

**Software Engineer**

**Telus Digital** | Mississauga ON | 2017 – 2019

• Developed customer self-service portals (React, Node.js, AWS Lambda), reducing call center volume by 25%.

• Optimized mobile checkout flow, increasing conversion rates by 15% (measured via A/B testing).

• Won “Innovation Award” for prototyping an AI chatbot (Python/NLP) handling 10K+ monthly queries.

**Web Developer Intern**

**FreshBooks** | Toronto, ON | 2016

• Redesigned invoice automation tools (PHP/jQuery → React), cutting processing time by 40%.

• Contributed to REST API migration (Laravel to Node.js), improving response times by 200ms.

**TECHNICAL SKILLS**

• **Frontend Development**

React, Next.js, TypeScript, Vue.js, HTML5/CSS3, Tailwind, Redux

• **Backend Development**

Node.js, Python, Django, Express, NestJS

• **Database & ORM**

PostgreSQL, MongoDB, Redis, Django ORM

• **DevOps & Cloud**

AWS, Docker, CI/CD, Kubernetes

**LANGUAGES**

• **English**: Professional Proficiency(technical fluency)

• **Cantonese**: Native Proficiency

**INTERESTS**

• **Open-Source Contributions** – Maintain npm packages focused on React performance.

• **Performance Archaeology** – Profiling legacy code-bases like Indiana Jones uncovering bottlenecks.

• **Cloud Cost Optimization** –Passionate about reducing infrastructure costs (30% average savings).

• **Technical Writing** – Enjoy simplifying complex topics

• **Punk Rock & API** – Both thrive on clean interfaces and breaking t1he right rules.