

Austin Rider

Senior Web Developer

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Summary

Seasoned Senior Web Developer with 5 years of extensive experience in crafting innovative web applications and optimizing system performance for diverse sectors. Proficient in modern technologies such as **React, Node.js, and AWS**, with a strong foundation in **API optimization and microservices architecture**. Demonstrating a proven ability to drive impactful digital transformations that enhance operational efficiency and scalability, collaborating with cross-functional teams to align technical solutions with business goals, fostering seamless communication and project execution. Ready to leverage advanced skills to contribute significantly to high-stakes development projects.

Education

- Scaled a **Fortune 500 client's digital infrastructure**, reducing manual processes by **70%** via cloud-native solutions (Azure, .NET Core).
- **Cut development costs by 39%** for freelance clients by implementing reusable component libraries and CI/CD pipelines (GitHub Actions).
- **Optimized API response times by 75%** (800ms → 200ms) using Redis caching and query tuning at Prosperity Corporation.
- **Migrated legacy PHP systems to serverless AWS**, slashing infrastructure costs by **40%** while improving scalability.
- **Automated 15+ internal tools** (Vue.js, Django), saving **20+ hours/week** in manual workflows at CompuVision.

Experience

Freelance Web Developer

Remote, Canada | May 2024 – Present

- **Technologies Used:** React, Node.js, AWS (Lambda, S3), TypeScript, WebSockets
 - Built 7+ web apps for healthcare, e-commerce, and SaaS startups using React, Node.js, and AWS Lambda, ensuring scalable and maintainable architecture.
 - Developed a real-time analytics dashboard (TypeScript + WebSockets) to enhance data visibility for fintech clients.
 - Collaborated with startups to modernize tech stacks, reducing long-term maintenance costs by 30%.

Senior Web Developer – ProServeIT Corporation

Mississauga, Canada | May 2022 – April 2024

- **Technologies Used:** Azure, React, .NET Core, OAuth2.0, Redis
 - Led a team of 4 to deliver a **cloud-native application** (Azure + React), improving scalability by 50%.
 - Implemented **OAuth2.0 and RBAC** for compliance, partnering with cybersecurity teams to audit data protection.

Junior Web Developer – CompuVision

Canada | October 2019 – April 2022

- **Technologies Used:** Vue.js, Python (Django), Jenkins, Microservices
 - Refactored monolithic apps into **microservices**, accelerating deployment speed by **60%**.
 - Reduced production bugs by **35%** by automating testing pipelines with Jenkins.

Education

Bachelor of Science in Computer Science

University of Toronto Mississauga (UTM), Canada

September 2015 – June 2019

- **Relevant Coursework:** Algorithms, Software Engineering, Web Development.
- **Capstone Project:** Built ML-based recommendation engine in Python
- Gained hands-on experience with **AWS cloud architecture** and deployment via academic AWS labs

SKILLS

- **Frontend:** React, Next.js, Vue.js, TypeScript, Redux, Storybook
- **Backend:** Node.js, Python (Django), .NET Core, REST/GraphQL APIs
- **Cloud/DevOps:** AWS (Lambda, S3), Azure, Docker, Kubernetes, Terraform
- **Databases:** PostgreSQL, MongoDB, Redis

Language

- **English:** Professional Proficiency
- **Cantonese:** Native Proficiency (Client communication + technical discussions)

Interests & Hobbies

- **AI/ML** integration in web apps, cloud cost-performance optimization
- Mentoring junior developers, contributing to **open-source** (React performance)
- **Football**, fintech innovations, and global tech meetups