Austin Rider
Senior Full-Stack Developer | Web Specialist

austin.rider0202@gmail.com | austin0202-portfolio.vercel.app | Mississauga (Ontario), Canada

Summary

Senior Full-Stack Developer with 5 years of experience building scalable web applications using React, Node.js, and Python. Delivered enterprise-grade solutions across cloud platforms (AWS/Azure), achieving a 70% reduction in latency, 35% fewer bugs through CI/CD automation, and a 50% increase in deployment speed via microservice refactoring. Experienced in leading teams, client-facing consulting, and mentoring junior developers. Passionate about clean architecture, performance optimization, and exploring AI/ML technologies.

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

Experience

Freelance Full-Stack Developer
Remote, Canada | May 2024 – Present
  - Delivered 7+ web applications for clients in healthcare, e-commerce, and SaaS
  - Built reusable component libraries and CI/CD pipelines, reducing dev costs by 30%
  - Developed real-time analytics dashboard using TypeScript & Web-Sockets for fintech client
  - Migrated legacy PHP system to serverless AWS stack, cutting infrastructure costs by 40%

Full-Stack Developer – ProServeIT Corporation
Mississauga, Canada | May 2022 – April 2024
  - Built scalable cloud-native apps with Azure, React, and .NET Core (Improved scalability by 50%)
  - Reduced API latency by 70% (800ms → 200ms) via Redis caching and optimization
  - Led team of 4 developers to deliver Fortune 500 digital transformation project
  - Implemented OAuth 2.0 + RBAC to meet enterprise-grade security compliance

Junior Full-Stack Developer – CompuVision
Canada | October 2019 – April 2022
  - Built 15+ internal tools using Vue.js, Django, and Docker (Reduced manual workload by 20+ hours/week)
  - Refactored monolithic app into microservices, speeding deployment by 60%
  - Automated testing with Jenkins, reducing production bugs by 35%
  - Collaborated with SMEs to turn business requirements into deployable software

SKILLS

Frontend Development
React.js, Next.js, Vue.js, AngularJS, TypeScript, JavaScript (ES6+), HTML5, CSS3, Sass, Redux, Webpack, Vite, Storybook

Backend Development
Node.js, Python (Django, Flask), .NET Core (C#), NestJS, Express.js, REST, GraphQL, WebSockets

Cloud & DevOps
AWS (Lambda, EC2, S3, RDS), Azure, Google Cloud, Docker, Kubernetes, Terraform, GitHub Actions, Jenkins, Azure Pipelines

Databases
PostgreSQL, MongoDB, Firebase, Redis

Soft Skills
Client Communication, Team Leadership, Technical Mentorship, Agile Delivery, Time Management, Rapid Stack Switchi

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

Interests
Passionate about AI/ML integration in web development, optimizing cloud infrastructure for cost-performance balance, and mentoring junior developers through hands-on technical coaching. Enjoy contributing to open-source projects focused on React performance and clean architecture. Outside coding, I explore fintech innovations and global tech meetups to stay ahead of industry trends.