

Martin Lefebvre

Senior Full Stack Developer

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Laval, QC

Summary

Highly motivated and experienced Senior Full-Stack Software Developer with 20 years of self-taught experience in designing, developing, and maintaining robust, scalable, and user-friendly web applications. Proven ability to lead projects, mentor junior developers, and implement security best practices across the entire stack. Seeking a challenging role where I can leverage my extensive experience in both backend and frontend technologies to contribute to a dynamic team. I am fluent in French and English.

Technical Skills

React NextJS TypeScript JavaScript HTML CSS Python C C++ Perl PHP MySQL MongoDB Redis Docker Kubernetes Openshift CI/CD Ansible GCP OIDC Checkmarx SonarQube SentinelOne Elastic Linux Git GitLab JFrog Artifactory SQL Server

Experience

2008 to 2025 – Full Stack Software Developer
Bell Mobility

- Designed, built, and supported custom full-stack applications for real-time data analysis, anomaly detection, financial reporting, ticket creation and customer service using multiple technologies: Perl, C++, Javascript/TypeScript, React/NextJS, SQL Server, MySQL and PHP.
- Developed and maintained a scalable real-time log ingestion and parsing platform built on top of OpenStack, Docker, Python and NoSQL databases like MongoDB and Redis.
- Led the migration of legacy applications to a microservices architecture using Docker, OpenShift and Kubernetes, improving scalability and maintainability.
- Implemented security initiatives for multiple platforms, including server hardening, defining secure coding practices, conducting code reviews, and ensuring compliance with industry standards.
- Collaborated with cross-functional teams to create intuitive and responsive user experiences.
- Deployed and managed cloud-based databases (GCP CloudSQL).
- Automated time-consuming manual processes, reducing downtime and improving efficiency.
- Mentored junior developers on both backend and frontend best practices.

Experience (cont)

1999 to 2008 – Technical Support Specialist
Taima Corporation/Anjura Services/Bell Mobility

- Provided Level 1 and 2 technical support for dial-up, DSL, and mobile customer-facing services.
- Resolved a high volume of technical support requests, maintaining a high customer satisfaction rating.
- Developed and maintained documentation and knowledge base articles.

Education

1997-1999 – CEGEP De l'Outaouais

- Attended two years of studies in Computer Science
- Covered the basics of computer programming and computer science

1996-1997 – CEGEP De l'Outaouais

- Attended two years of studies in Electrical Engineering
- Basics of electronic circuits, digital electronics and microcontrollers

1991-1996: CEHG, Maniwaki

- Graduated Secondary 5
- General education program, including Mathematics 536

In addition to my formal education, I am a self-taught developer with 20 years of professional experience. My knowledge and skills have been acquired through hands-on experience, continuous learning, and a passion for technology.

Hobbies and Interests

- Cycling
- Technology
- Security
- Open-Source
- Software Development
- Fishing
- Music