

William Perron

Software Engineer, Cloud Specialist

8434, Lajeunesse St. H2P 2E6
Montréal, QC, Canada 🍁
+1 (514) 712-2167
william.perron@live.ca
<https://github.com/wperron>

SUMMARY

Quick and avid learner always looking to expand my horizons and keep up with the latest and greatest in software development. Experience designing, architecting, deploying and maintaining enterprise-level web-based solutions hosted on Cloud and on-premises infrastructure. Comfortable operating at every level of the stack, from infrastructure up to front-end applications. Strong understanding of version control management systems and CI/CD principles and applications.

EXPERIENCE

Mediagrif - *Cloud Specialist*

December 2019 - PRESENT

- Built and maintained modern cloud-based, highly available, distributed systems supporting over 5 millions transactions per day on average.
- Lead workshops and learning sessions to spread knowledge across the organisation.
- Accompanied other teams in their Cloud migration.
- Conducted and documented experiments and proof-of-concepts around new and emerging technologies.

Mediagrif - *Software Developer*

May 2016 - December 2019

- Built and maintained both modern and legacy applications built on a varied technology stack (LAMP, Java, JavaScript, React, RDBMS & NoSQL).
- Designed, built and deployed greenfield projects.
- Lead various technology migration projects, including SVN to Git and migrating on-premises workloads to the Cloud.
- Collaborated with UX experts, designers, QA engineers and Customer Relations to build useful solutions for our customers.
- Drove the adoption of Agile and DevOps practices across the organisation.

EDUCATION

Champlain College St-Lambert - *DEC, Computer Science Technology*

2013 - 2016

SKILLS & TECH STACKS

Git, Java, Javascript, Golang, Nodejs, Python, React, NoSQL, SQL, Linux, Serverless, AWS, Kubernetes, Docker, Microservices, OOP, Functional Programming, Agile, Scrum, Kanban, DevOps, CI/CD