

Vancouver, BC

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INTRO

Software developer with 10 years of enterprise experience focused on DevOps/SysOps and backend web software. Thrives to provide reliable and cost-effective cloud infrastructure, with a keen eye to tackle friction with developer tools and processes while avoiding security compromises. Strong attention to documentation and organization.

WORK EXPERIENCE

Sr DevOps progr. / team lead [Relic Entertainment](#) *Vancouver, Canada* 2019 – ...

- Initially on the Server team, focused and gradually leading automation efforts on the **Azure infrastructure** hosting their software. Major contributions on deployment **consistency**, just-in-time **permissions**, **tooling**, and **monitoring**. (Python, Infrastructure-as-code, Docker...)
 - Maintained and applied similar improvements to **AWS** infrastructure.
- Grew into a **DevOps team lead** role for **studio-wide** infrastructure purposes. Encompassed the above, and internal on-premise infrastructure for building game products.
 - Major works to automate and tackle drift of internal Jenkins installations.
- Titles shipped at studio: Age of Empires IV, Company of Heroes 3

DevOps Engineer [Work4](#) *Paris, France; San Francisco, USA* 2013 – 2019

- Improved and maintained **distributed backend software** in **Python** (Django, Celery)
- Managed AWS systems (VMs, DBs), upgrades and reliability (automation w/ **Chef**); Overhauled using newer, cheaper (– 1/3 cost) **AWS** systems on a more secure network.
- Improved monitoring and on-call response (Pagerduty), rolled out continuous integration (CircleCi) and major improvements to IT security (e.g. password manager and policies).
- Initially joined a DevOps team of 4, eventually owning the entire web infrastructure

Software Engineer Intern [INIST, CNRS \(en\)](#) *Nancy, France* 2012 Summer
Part of Scrum team on a "semantic web" data server (Node.js); took initiatives on documentation, UI, and performance.

EDUCATION

Master of Sciences [TELECOM Nancy \(ESIAL\) engineering school](#) *Nancy, France* 2010 – 2013

- French Engineering diploma in Computer Science and Software Engineering.
- Majored in Enterprise Information Systems (Big data / BI, ERPs, Production control)

Associate's Degree IUT Nancy-Charlemagne *Nancy, France* 2008 – 2010
("DUT" in Computer Science)

SKILLS & EXPERIENCE

Bilingual: **English, French** (native)

Proficient	AWS and Azure and their VMs, databases, networking and authentication.	Many AWS/Azure hosted services e.g. S3, SQS/SNS, built-in monitoring...	Intermediate
	Linux systems (Debian or RedHat-based)	Windows enterprise environment	
	Python, PHP/HTML/CSS	Shell scripting (Bash), Java, Javascript (node.js), C, XML	
	Docker, Terraform, Chef, ansible, Datadog, git, Perforce	Puppet, Hashicorp Vault, Vagrant	
	MySQL, MongoDB	PostgreSQL, Elasticsearch, Redis, Oracle DB	