Steven Luong

Software Engineer
DevOps / Fullstack - Freelance

Updated : 03/03/2022

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French nationality
Driving license

Start Small, Think Big

WORK EXPERIENCE

October 2021 - Today (6 Months +)

Slapps SAS, France.
DevOps / Full Stack Engineer - Freelance Technologies :
— Containers : Docker, Docker-compose, Kubernetes
— Back End (API) : Nginx, Kong, Swagger, Postman, Python Eve, Java Springboot
— DB : MongoDB, Postgres
— CICD : Gitlab
— Others : Grafana, Prometheus, Git, PowerBI, Linux (RHEL/CentOS)
— Data : Nifi, Hadoop, Oozie, Power BI
Customers : French Aerospace Leader (Data Platform)

June 2018 - October 2021 (3 years+)

Dalet, Sydney.
DevOps Engineer - Part of the Environment Management team
— Deploy infrastructure on GCP, AWS, Azure using Terraform
— Deploy solutions using Ansible, Docker and Docker-compose
— Update solutions based on new releases of the software on a monthly basis
— Update code base (IaC) using Git and Bitbucket, with peer review process
— Test environments during testing phases as part of the delivery project
— Analyse bug reports in JIRA, and resolve either in collaboration with Dev and Delivery teams or by updating environments
— Deployed techs : MariaDB, MongoDB, ArangoDB, ELK, Xymon, Grafana, HAproxy, Nginx, Consul
Customers : Fox Sports Australia, ABC, Nine, NRL
Other roles : Head of Pre-Sales APAC, Business Development Manager ANZ, Solution Architect, Pre-Sales Engineer

September 2016 - May 2018 (1 year+)

Accenture, Paris.
DevOps Architect - Redesign of a payment platform :
— Organize and lead technical workshops with the customer to gather requirements and expected capabilities
— Design a DevOps pipeline to match the Agile methodology
— Design a Runtime/Execution environment on AWS
Other roles : Team lead (delivery of a digital bank), Agile Coach (delivery of a mobile banking app)
Customers : La Banque Postale / Ma French Bank, Caceis, BNP

September 2013 - August 2016 (3 years)

Dalet, Singapore, Seoul, London, Paris.
Technical Project Manager & System Engineer (as part of the french V.I.E. program) - Integration and deployment of Media Asset Management Systems (production, broadcast, archive)
Customers : BBC Sport, KBS, SBS, Perform Group, BFM, Disney, Belgacom

March 2012 - August 2013 (1 year+)

Capgemini, Paris.
.NET C# Developer - Integration of a billing solution for a B2B Telco company :
— Develop a Data Access Layer on top of a third party system's API
— Design & develop an "Order Entry" web application (MS SQL Server, .NET C#, MVC3)
— Integrate & validate the application (SVN, Jenkins, Sonar)
Customer : Arkadin

OTHER COMPUTER SKILLS

January 2016 - October 2021 (5 years+)	**Auto-Entrepreneur**, Full Stack Developer. Front : React.js, Redux, Material.ui Back : Node.js, loopback.js, Foxx Databases : MySQL, MariaDB, ArangoDB Data Mining : Python (Pandas, Sklearn) Example of applications (Docker, Nginx, ArangoDB, node.js, react.js, Okta, Kubernetes) : https://apollo.slapps.fr/public https://hestia.slapps.fr/public

EDUCATION

2020 - 2020	**Australian Institute of Fitness**, *Sydney*, Australia. Cert III & IV, Master Level 1, First Aid - Master Trainer Program
2007 - 2012	**Institut National des Sciences Appliquées INSA**, *Rouen*, France. Information Systems Architecture - MSc Diploma In Software Engineering And Computer Sciences
2011 - 2012	**Technische Universität Graz**, *Graz*, Austria.
2001 - 2007	**Saint Martin de France high school**, *Pontoise*, France.

LANGUAGES

French	**Native**.
English	**Fluent**, *TOEIC 940/990, TOEFL 100/120*, Exchange student in London, Baton-Rouge and Toronto.
German	**Good working level**, *CECR Level B2*, Exchange student in Berlin and Düsseldorf.
Spanish	**Good working level**, *CECR Level B1*, Exchange student in Mexico.
Chinese	**Basic level**, Summer school in Shanghai.

INTERESTS

Sports	Rugby (16 years), Climbing, Wakeboarding, Surfing
Others	Reading