



# Alexandre Jammes

Cloud Architect

📍 Toronto, Ontario, CA

📞 (613) 889-6564

✉️ ajammes.ftnt@gmail.com

🌐 English



## BACKGROUND

### 📄 ABOUT

Senior Cloud Solutions Architect focused on all aspects of Cloud Security.

### 📄 WORK EXPERIENCE

#### **Cloud Solutions Engineer, [F5 Inc.](#)**

May, 2021 - May, 2023 📅 2 years

Solution selling, focusing on F5 Distributed Cloud, positioning multi-cloud networking, application security and kubernetes based pipelines. In the SME overlay role I was responsible for account discovery, product presentations, demonstrations, and proof of concept, including automation with terraform across multiple clouds with on-prem datacenters. In the cloud overlay team I was responsible for architecting CICD pipeline integrations including github-actions, docker containers, argocd, jenkins, nginx ingress controller. Cloud based Web Application Firewalls, API protections, and networking application delivery with GSLB as well as anycast architectures.

- Covering financial services in North America
- Multi Cloud Networking
- Cloud Automation with Terraform
- Web App and API Protection

#### **Technical Marketing Manager - Service Providers, [F5 Inc.](#)**

Jul, 2020 - May, 2021 📅 10 months

Authoring, and publishing technical documentation supporting service providers technology in OpenShift.

- Authoring Technical Documentation
- Content As Code
- Restructured Text

- Containerized Content Publishing

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### Senior Solutions Engineer - Enterprise Commercial, [F5 Inc.](#)

Jul, 2018 - Jul, 2020 ◻ 2 years

Working with large enterprise customers in the Greater Toronto Area to help architect hybrid cloud architecture using F5 technology. Team collaboration, presenting technical labs and product demonstration in online webinar format as well as large in-person group events.

- Enterprise Commercial
- Hybrid Cloud Architecture
- Devops
- Automation with Ansible
- Web Application Firewall
- VPN
- iRules

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### Field Sales Engineer - Service Providers, [F5 Inc.](#)

Jun, 2014 - Jul, 2018 ◻ 4 years 1 month

Solution selling for Canadian Service Providers I have experience with carrier grade firewalls, wireline services, web application firewalls, and application delivery at scale. Architecting carrier-grade-NAT for mobility networks, architecting inspection platform enabling multi-vendor security chains including DLP/NGWF/IDS for connected car, connected city, and large IoT networks. Deploying massive distributed VPN platforms.

- Service Providers
- CGNAT
- IoT Security Chaining
- OpenStack
- OpenShift
- Web Application Firewall
- DLP

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### Sales Engineer, [Scalar Decisions](#)

Jun, 2008 - Jun, 2014 ◻ 6 years

Responsible for helping build North Americas largest F5 partner, including product sales, professional services, F5 Authorized Trainer, delivering customer presentations for sales as well as public speaking events. Over the course of the five years I delivered authorized F5 training classes including ASM, GTM, LTM, and APM classes to hundreds of customers.

- NetApp
- VMWare
- F5 Bigip
- Certified F5 Trainer
- Pre Sales
- Professional Services
- Customer facing speaking events
- Technical demonstrations

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### Linux System Administrator, [Samuel Manutech Inc](#)

May, 2005 - Jun, 2008 ◻ 3 years 1 month

Building and consolidating multi-tenant data centers. Deploying F5 with Linux based email servers with Microsoft Exchange running on highly available VMware servers with NetApp storage. Working on a small team provided

the opportunity to be involved in every aspect of datacenter management from facilities to operating systems, storage, networking and virtualization.

- NetApp
- VMWare
- F5 Bigip
- Microsoft Exchange
- Active Directory
- Cisco VPN
- Cisco Routers/Firewalls

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### Render Farm Engineer, [Bullseye Post Production](#)

May, 2005 - Oct, 2005   ▮ 5 months

Created a high performance rendering cluster based on Linux, development of automation pipelines for rendering high resolution video for use with feature length movies and television. Full Stack architecture of high performance fiber based networks complete with network architecture, operations and security.

- NAS
- Maya Render
- Houdini Render
- Astaro Firewall

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### UNIX Administrator, [Primus Telecommunications](#)

Jan, 2002 - May, 2005   ▮ 3 years 4 months

Responsible for architecting shared web hosting platforms, storage. Developing business continuity integrations for customers of acquired companies. During the time at Primus I participated in rolling out the first residential VOIP solution in Canada, as well as designing and building high performance, scalable, and highly available network and application infrastructure.

- NetApp
- Linux
- Oracle
- LDAP
- Shell Scripting
- Perl programming
- PHP programming

## ▮ PROJECTS EXPERIENCE

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### [Miss Direction](#), Smoogle

Aug, 2016 - Aug, 2016   ▮ 1 day

A mapping engine that misguides you

- Won award at AIHacks 2016
- Built by all women team of newbie programmers
- Using modern technologies such as GoogleMaps, Chrome Extension and Javascript

## ▮ SKILLS

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### Web Application Firewall and API Protection

WAAP

WAF

API

## Infrastructure as Code

GitHub

Webhooks

Jenkins CE

ArgoCD

Kubernetes

JSON

Continuous Integration Continuous Deployment

## EDUCATION

**Information Technology, Bachelor**, University of Ottawa

Jun, 1992 - Apr, 1995

DB1101 - Basic SQL

CS2011 - Java Introduction

## AWARDS

**Solutions Engineer of the Year** , F5 Inc.

Awarded on: Nov 01, 2020

## VOLUNTEER WORK

**Music Coach**, Pony-Metal Orchestra

Jan, 2012 - Jan, 2013

Community music festival organizer for neighbourhood kids

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## PUBLICATIONS

**Video compression for 3d media** , Hooli

Published on: Oct 01, 2014

Innovative middle-out compression algorithm that changes the way we store data.

## INTERESTS

**Watersports**

kitesurfing

foilboarding

## REFERENCES

Brian

It is my pleasure to recommend Richard, his performance working as a consultant for Main St. Company proved that he will be a valuable addition to any company.