



# ALEXANDRE JAMMES

## CLOUD ARCHITECT

### ABOUT

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

### WORK EXPERIENCE

#### F5 Inc. 801 5th Ave Seattle, WA 98104

F5 Distributed Cloud Services are SaaS-based security, networking, and application management services that enable customers to deploy, secure, and operate their applications in a cloud-native environment wherever needed—data center, multi-cloud, or the network or enterprise edge.

<https://www.f5.com>

May 2021 – May 2023

#### Cloud Solutions Engineer

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.

#### Highlights

Covering financial services in North America

Multi Cloud Networking

Cloud Automation with Terraform

### CONTACT



Toronto, Ontario CA



(613) 889-6564



[ajammes.ftnt@gmail.com](mailto:ajammes.ftnt@gmail.com)



LinkedIn  
[robin-mordasiewicz](#)



Facebook  
[robin.mordasiewicz](#)



YouTube  
[robinmordasiewicz](#)



GitHub  
[robinmordasiewicz](#)

### EDUCATION

1992  
1995

#### University of Ottawa

<https://www.uottawa.ca/en>

Bachelor

Information Technology

Courses

DB1101 - Basic SQL

CS2011 - Java Introduction

### SKILLS

Web Application Firewall and API P...

WAAP

WAF

API

Infrastructure as Code

Master

Web App and API Protection

GitHub

Webhooks

Jenkins CE

ArgoCD

Kubernetes

JSON

Continuous Integration Continuous Deployment

**F5 Inc.** 801 5th Ave Seattle, WA 98104

<https://www.f5.com>

July 2020 – May 2021

## Technical Marketing Manager - Service Providers

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

### Highlights

Authoring Technical Documentation

Content As Code

Restructured Text

Containerized Content Publishing

**F5 Inc.** 801 5th Ave Seattle, WA 98104

Enterprise Application Delivery and Security, including Web Application Firewalls, and Datacenter firewalls

<https://www.f5.com>

July 2018 – July 2020

## Senior Solutions Engineer - Enterprise Commercial

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.

### Highlights

Enterprise Commercial

Hybrid Cloud Architecture

Devops

Automation with Ansible

Web Application Firewall

VPN

iRules

## PUBLICATIONS

### Video compression for 3d media

Hooli

01 October 2014



[http://en.wikipedia.org/wiki/Silicon\\_Valley\\_\(TV\\_series\)](http://en.wikipedia.org/wiki/Silicon_Valley_(TV_series))

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

## INTERESTS

Watersports

kitesurfing

foilboarding

## REFERENCES

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.

— Brian

## **F5 Inc. 801 5th Ave Seattle, WA 98104**

F5 BIG-IP Next CNFs enable a cloud-native solution that is secure, automated, and scalable, critical for the transition to 5G networks.

<https://www.f5.com>

June 2014 – July 2018

### **Field Sales Engineer - Service Providers**

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.

#### **Highlights**

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

### **Scalar Decisions**

Canada's **1 Toronto St, Toronto, ON M5C 2V6**  
leading IT  
solution provider, focused on security, infrastructure, and cloud.

<https://www.cdw.ca/content/cdwca/en/scalar-is-now-cdw-canada.html>

June 2008 – June 2014

### **Sales Engineer**

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.

#### **Highlights**

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

### Samuel Manutech Inc

One of **185 The West Mall, Toronto, ON M9C 5L5**  
the

largest and oldest steel producer in North America.

 <https://www.samuel.com/>

May 2005 – June 2008

### Linux System Administrator

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.

#### Highlights

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

### Bullseye Post Production

One of the **99 Atlantic Avenue, Toronto Canada**  
largest and

oldest steel producer in North America.

 <https://www.bullseye.tv>

May 2005 – October 2005

## Render Farm Engineer

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.

### Highlights

NAS

Maya Render

Houdini Render

Astaro Firewall

## Primus Telecommunications

**5353 Dundas St W #5343, Toronto, ON M9B 6H8**

Global, facilities-based telecommunications service provider

 <https://www.primus.ca>

January 2002 – May 2005

## UNIX Administrator

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.

### Highlights

NetApp

Linux

Oracle

LDAP

Shell Scripting

Perl programming

PHP programming

## AWARDS

November 2020 **F5 Inc.**

 Solutions Engineer of the Year

## VOLUNTEER

**Pony-Metal Orchestra**

 <http://music.mordasiewicz.com/>

January 2012 – January 2013

**Music Coach**

Community music festival organizer for neighbourhood kids

## PROJECTS

**Miss Direction:** A mapping engine that misguides you