SHAUN PRINCE

Principal Solutions Architect | AI/ML Platform Engineer | Cloud Infrastructure Leader
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PROFESSIONAL SUMMARY

Full-stack infrastructure architect and AI platform engineer with 25+ years of experience designing, building, and operating production systems at scale. Co-founded two technology companies that were acquired (TriNimbus → Rackspace/Onica; Technical Fusion Canada → Cognizant). Currently building AI-powered products as Founder & CEO of SolidRusT Networks. Deep expertise in AWS, Kubernetes, Terraform, and ML platform engineering (Airflow, Spark, MLflow, Sagemaker). Individual contributor who leads through architecture, mentorship, and influence.

CORE COMPETENCIES

Cloud: AWS (EKS, ECS, MSK, Sagemaker, Batch, Fargate, RDS, Route53, CloudFront) | GCP | Azure
DevOps: Terraform | Kubernetes | ArgoCD | Helm | Docker | Jenkins | Ansible | Puppet | Chef
AI/ML: Airflow | Spark | MLflow | vLLM | PyTorch | TensorFlow | Kafka | RedShift | Hadoop
Languages: Python | Bash | Java | Groovy | Ruby | Go | C# | Git | Jira | Confluence

PROFESSIONAL EXPERIENCE

OpenBet   June 2023 – May 2026
Senior DevOps Developer / Cloud Architect

Global sports betting platform. Drove architectural alignment and cloud migration across distributed teams.
- Led AWS lift-and-shift migration using Terraform, Jenkins, Python, and Groovy, deploying Java/Spring Boot applications across EC2, ECS, and EKS with Docker and Amazon Corretto Linux.
- Architected production Kafka cluster on AWS MSK with dynamic Route53 DNS, connecting hybrid applications across multiple geographic locations.
- Built AWS EKS / API Gateway / CloudFlare IaC platform using Terraform for high-availability player account management.
- Established architecture templates, documentation standards, and cross-team alignment practices across global teams.

SolidRusT Networks   February 2005 – Present
Founder & CEO

AI-focused software incubator and hybrid-cloud research lab. Building AI products and production infrastructure.
- Developing three AI product lines: MyAshes.ai (personal AI companion), AmiNex.ai (gaming AI trainer), BuildUS.net (engineering AI agent).
- Operating autonomous AI game server agent ("Sentry") managing a live Facepunch Rust server at solidrust.net.
- Co-founded Technical Fusion Canada (2005–2013) — acquired through Momentus → SoftVision → Cognizant.
- Co-founded TriNimbus (2015–2018) — Canada's top AWS consultancy, Premier Partner. Acquired by Rackspace via Onica.
- Current: Terraform, Kubernetes, Python, vLLM, Talos Linux bare-metal clusters, Prometheus/Grafana, OPNsense, Ubiquiti.

Xerris (Accolite Digital)
Senior Cloud Architect
July 2022 – May 2023

- Cloud-native architecture for enterprise clients (agriculture, banking, energy, e-commerce) as AWS Advanced Partner, Microsoft Gold Partner, Google Cloud Expert.

REEF
DevOps Engineer / Product Owner, ML Platform
April 2021 – May 2022

Built the ML platform that moved data scientists from local workstations to scalable cloud infrastructure.

- Owned ML Operations platform: Apache Airflow, Spark, MLflow, AWS Sagemaker Jobs — self-service scheduling for data science teams.
- Designed AWS EKS cluster from scratch using Terraform, Helm, ArgoCD, Jenkins, Docker with full CI/CD.
- Built CI/CD for micro-frontend architecture on Kubernetes with Vault, Spring Config, Sonarqube, Dependency Track.
- Grafana dashboards for model performance insights, predictions, and forecasts.

Cognizant Softvision (via Technical Fusion acquisition)
Senior DevOps Engineer, Project Lead
March 2020 – April 2021

ML application environments for Levi Strauss & Co., specializing in Data Science, Analytics, and AI.

- Architected recommender engine on Kubernetes with Amazon RedShift. GPU-accelerated pipelines with AWS Batch, EMR, Sagemaker, Nvidia Docker, PyTorch, TensorFlow.
- Created AWS Batch/Fargate scheduled task platform for automated CI/CD onboarding. All projects from concept to production using Terraform, Jenkins, Kubernetes.

TuGo Insurance
Senior DevOps Engineer, Principal Architect
Sep 2019 – Dec 2019

- CI/CD with Docker, Terraform, Ansible, Jenkins on AWS ECS (Fargate/EC2). Terraform IaC with DynamoDB state-locking, multi-env Kubernetes config.

Lendesk
Senior DevOps Engineer
Feb 2019 – Aug 2019

- IaC for full AWS environment using Terraform, Git, CodeShip CI, Kubernetes. Dockerized Ruby API with React.js frontend on CloudFront/S3.

Cloudreach
Core Operations Engineering Lead
Jun 2018 – Jan 2019

- Led team automating customer onboarding/offboarding across AWS, GCP, Azure using Python, Chef, CircleCI. Mentored engineers, established GitFlow/ITIL processes. Integrated Relus Cloud acquisition.

Onica (formerly TriNimbus — co-founded)
Lead DevOps Engineer / Solutions Architect
July 2015 – May 2018

Co-founded TriNimbus → grew to AWS Premier Partner → acquired by Rackspace/Onica.

- Key clients: PointClickCare (Cloudera big data), BC Hydro, Vancouver Airport Authority, Safe Software, Buyatab.
- CI/CD pipelines (Ansible, Jenkins, Puppet, Chef), VMware-to-AWS migrations, Docker/Kubernetes microservices architecture.

Vivonet / Infor   Dec 2013 – Jul 2015
Senior Infrastructure Developer
- Migrated SaaS platform from Citrix XenServer, Cloudera Hadoop, Oracle DBs, VMware ESX to AWS. CI/CD with Puppet and Jenkins.

Absolute Software   Mar 2012 – Oct 2013
Senior Infrastructure Architect
- All internal systems: Dell servers, Cisco ASA, VMware ESX 5, Hyper-V. POCs: OpenSIPS VoIP, Cloudera HDFS, WebEx replacement. Introduced Puppet automation.

BCLC   Aug 2009 – Feb 2012
Sr. Technical Analyst / InfoSec Analyst
Part of the team that launched playnow.com — Canada's first legal online casino.
- End-to-end SSL, Cisco ACE load balancers, RedHat Clustering for Oracle 9i, IBM Informix. VMware vSphere, Cisco 6500/Nexus, HP C7000 blades.
- Security: Cisco ASA/SSM, IBM Proventia, Tripwire, Nessus, BGP peering with Prolexic. CI/CD with CFEngine and Bash.

EARLIER CAREER

CommWave Networks — Hosting Solutions Specialist   Mar 2006 – Apr 2009
Clients: Lululemon, Tim Hortons, Telus, ICBC, 7-Eleven, MoneyMart, Burger King, BCCDC. Dell/Juniper/Cisco, Solaris/RedHat.
Shaw Communications — Technical Service Representative II   Jun 2003 – Mar 2006
Led DOCSIS broadband expansion ("Extreme-I"). Launched Canada's first wireless broadband internet.
Radial Engineering — Linux Systems Administrator   Aug 1999 – Jan 2002
Centralized POS, inventory, and accounting on RedHat Linux with Cisco MPLS networking.

EDUCATION & CERTIFICATIONS

Ph.D., Computer Science   2009 – 2013
Applied Agile Methodologies, Information Systems & Data Architecture — Lovely Professional University
OSCP — Offensive Security Certified Professional   2011 – 2012
AWS Cloud Quest: Cloud Practitioner | AWS Partner: Cloud Economics | BCIP
Languages: English (Native) | French (Native/Bilingual) | Spanish (Working)