Danny Savinon

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DevOps Engineer with **4+** years of experience designing and implementing cloud infrastructure,
CI/CD pipelines, and automation solutions on **AWS** and **Azure**. Proven track record of **reducing deployment times** by 82%, **cutting deployment incidents** by 75%, and achieving 95% compliance through **automated patch management**. Expertise in containerization (**ECS**, **Docker**), Infrastructure as Code (**CloudFormation**, **CDK**, **Terraform**), and enterprise security initiatives including **PCI** and **SOC 2** compliance.

Skills

Cloud Platforms: AWS, Azure

CI/CD & DevOps: Azure DevOps, GitHub Actions, Ansible

Infrastructure as Code (IaC): CloudFormation, CDK, Terraform, Packer

Containerization: ECS, EKS, Docker, Kubernetes

Scripting Languages: Python, PowerShell, Bash

Languages & Frameworks: Python, Django, Celery, Node.js, React, Kotlin, Swift

Monitoring & Observability: CloudWatch, New Relic, PagerDuty, Sumo Logic

Databases: PostgreSQL, MySQL, MongoDB, Redis, RDS, DynamoDB

Message Queues & Integration: SQS, SNS, Kafka, RabbitMQ

Data & Collaboration: Snowflake, SFTP, Jira, Confluence

Operating Systems: Linux, macOS, Windows, Windows Server

Version Control: Git

Virtual Desktops: Azure Virtual Desktop, AWS Workspace

Achievements

- **Cut mobile release times by 40%** by implementing automated **Azure DevOps pipelines** for Android and iOS, standardizing build and deployment workflows.
- **Improved system scalability and cost efficiency** by migrating legacy **EC2 workloads to Amazon ECS**, reducing infrastructure costs and simplifying deployment management.

Work History

DevOps Engineer
MyBambu, West Palm Beach, FL | May 2025 - Current

- Led the **migration of legacy EC2 infrastructure to Amazon ECS**, improving scalability, reducing infrastructure costs, and streamlining deployment management.
- Implemented **AWS Organizations** to centralize account governance, strengthen security boundaries, and enforce environment-wide best practices.
- Transitioned from **manual deployments** to automated **Azure DevOps Pipelines**, standardizing CI/CD workflows across development teams.
- Built and optimized **Android and iOS pipelines** in Azure DevOps, significantly improving build reliability and release cadence.
- Integrated **AWS SSO and GitHub SSO with Microsoft Entra ID**, unifying authentication and access management across platforms.
- Increased **CloudFormation utilization**, introducing consistent structure, modular templates, and reusable infrastructure components.
- Deployed **front-end applications using AWS Amplify**, improving deployment efficiency and developer workflow automation.
- Assisted with **PCI and SOC 2 compliance initiatives**, strengthening the organization's cloud security posture and operational audit readiness.
- Migrated company repositories from **Bitbucket to GitHub**, improving collaboration, code review efficiency, and DevOps integration.

DevOps Engineer
Orangetheory Fitness Corporate, Boca Raton, FL | May 2023 - Current

- **Provisioned and automated** the creation of new AWS accounts using **AWS Control Tower**, **Landing Zone Accelerator**, **CodeCommit**, and **CodePipeline.**
- **Designed and managed** AWS Identity and Access Management (**IAM**) policies, roles, and groups to enforce **least privilege access**, improving security posture and simplifying user and service permissions management.
- **Managed and maintained cloud infrastructure on AWS**, ensuring high availability, scalability, and optimal performance of production environments for enterprise applications.
- **Developed and optimized Amazon CloudWatch dashboards and alarms**, reducing mean time to recovery (MTTR) by 15% through proactive incident detection and resolution.
- **Automated infrastructure patch management using AWS Systems Manager**, reducing operational overhead by 25% and achieving 95% compliance with security updates.
- **Designed and deployed scalable, fault-tolerant systems using Infrastructure as Code** (CloudFormation/CDK), improving deployment consistency and cutting manual configuration errors by 30%.
- **Enhanced CI/CD pipelines with Azure DevOps and GitHub Actions**, automating build, test, and release workflows to reduce deployment time by 30%.

Cloud Operations Engineer
Orangetheory Fitness Corporate, Boca Raton, FL | May 2022 - May 2023

- **Deployed and managed Prisma Defender agents**, securing workloads and maintaining compliance with organizational policies in AWS environments.
- **Configured monitoring and alerting systems using PagerDuty and AWS CloudWatch**, reducing incident response time by 10%.
- **Conducted root cause analysis for critical incidents**, implementing preventative measures to minimize recurrence and improve reliability.
- **Assisted in infrastructure upgrades and migration projects**, reducing downtime by 10% and improving post-deployment performance by 15%.
- **Documented operational procedures and created runbooks** to streamline incident resolution and ensure consistency.

Junior Cloud Engineer
Orangetheory Fitness Corporate, Boca Raton, FL | August 2021 - May 2022

- Supported enterprise **AWS infrastructure** operations by gaining hands-on experience with core services including **EC2**, **S3**, **VPC**, and **IAM**, building foundational cloud engineering expertise.
- Developed **incident response** capabilities by participating in **on-call rotations**, responding to production alerts, and learning proper escalation procedures to maintain system reliability.
- Contributed to **Infrastructure as Code** adoption by learning and implementing

- **Enhanced organizational security and compliance posture** by integrating **AWS SSO and GitHub SSO with Microsoft Entra ID**, and assisting in achieving **PCI and SOC 2 compliance readiness**.

- **Increased observability and leadership visibility** by developing **real-time monitoring dashboards** in **CloudWatch** and **New Relic**, enabling proactive incident response and performance optimization.

- **Standardized infrastructure deployments** across environments by expanding **CloudFormation utilization**, introducing reusable templates and improving IaC consistency by 35%.

- **Improved developer productivity** by migrating repositories from **Bitbucket to GitHub**, enabling integrated code review workflows and better CI/CD integration.

- **Streamlined account governance** through **AWS Organizations** implementation, enforcing consistent security and resource management policies enterprise-wide.

CloudFormation templates, establishing skills that would later drive IaC standardization initiatives.

- Assisted senior engineers with **monitoring and troubleshooting** production systems, accelerating personal development in diagnostics and **root cause analysis** techniques.

- Improved team knowledge sharing by creating **knowledge base** articles and **documentation** for common operational tasks, enabling faster onboarding and consistent troubleshooting practices.

- Collaborated cross-functionally with development teams to understand application requirements and support **deployment processes**, building the DevOps mindset essential for career progression.

Certifications

AWS Certified Solutions Architect: Associate
AWS Certified Developer: Associate

In Progress:
AWS Certified Solutions Architect: Professional