



# Marcus Patel

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## Cloud Engineer Specializing in Scalable Infrastructure and Automation

Experienced cloud engineer with over seven years of success designing, implementing, and optimizing cloud-based systems for enterprise environments. Skilled in AWS, Azure, and infrastructure as code tools to deliver secure, cost-efficient, and high-performance solutions. Proven ability to drive uptime, automate deployments, and improve team productivity.

## Professional Experience

### Cloud Engineer *Nimbus Data Solutions, Denver, CO | June 2020 - Present*

- Migrated 50+ applications to AWS, reducing legacy server costs by 55% and improving deployment speed by 70%
- Deployed Kubernetes clusters for a SaaS platform supporting over 200,000 users, increasing uptime from 96.7% to 99.99%
- Built infrastructure automation with Terraform, cutting manual provisioning time from two hours to under 10 minutes

### DevOps and Cloud Engineer *ByteGrid Technologies, Boulder, CO | May 2017 - June 2022*

- Led hybrid cloud deployment across AWS and Azure for health care client, enabling HIPAA compliance and saving \$90,000 annually
- Designed auto-scaling architecture that handled traffic spikes of 300% during national campaign without performance loss
- Introduced CI/CD pipelines using Jenkins and GitLab, reducing release cycles from two weeks to two days

## Key Skills

- Automation (Terraform, Ansible)
- Cloud architecture
- Cost optimization
- Containerization (Docker, Kubernetes)
- Continuous integration
- Infrastructure as code (IaC)
- Security and compliance

## Education

Bachelor of Science (B.S.) Information Systems *University of Colorado Boulder, Boulder, CO | April 2017*

## Certifications

AWS Certified Solutions Architect – Associate | June 2019

Microsoft Certified: Azure Administrator Associate | March 2018

HashiCorp Certified: Terraform Associate | September 2017