

Prashant Narendra Vasukar

DevOps / Cloud Engineer

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SUMMARY

DevOps / Cloud Engineer with an MSc in IT (Cloud Computing) and hands-on production experience on AWS. Currently building and automating cloud infrastructure at TechEasy Consulting — CI/CD pipelines, infrastructure as code with Terraform, containerized deployments, and monitoring. Comfortable owning a system from network design through release automation. Pursuing AWS Certified Solutions Architect – Associate.

SKILLS

Cloud Platforms	AWS (EC2, S3, CloudFront, Route 53, Auto Scaling Groups, ELB, IAM, Security Groups, VPC), Networking
CI/CD & Version Control	Git, GitHub Actions, AWS CodePipeline, AWS CodeBuild
Infrastructure as Code	Terraform (multi-environment: Dev, Stage, Prod)
Containers & Orchestration	Docker, Kubernetes
Monitoring & Alerting	Prometheus, Grafana, Alertmanager, CloudWatch

EXPERIENCE

DevOps / Cloud Engineer Intern

Ongoing · 7 months

TechEasy Consulting, Pune

- Migrated the company's static website to Amazon S3 with CloudFront CDN, improving global load time and reliability.
- Integrated Route 53 with a third-party domain (BigRock) to enable seamless DNS management.
- Migrated an on-premises Linux-based application to AWS EC2 and implemented Auto Scaling Groups + ELB, improving availability during traffic spikes.
- Set up CI/CD pipelines with GitHub Actions, cutting deployment time by 40% and smoothing out releases.
- Automated AWS infrastructure with Terraform, building reusable modules for multi-environment deployments (Dev / Stage / Prod).
- Assisted in setting up monitoring and alerting to catch issues proactively and reduce downtime.

PROJECTS

Secure, Production-Style Deployment of a Spring Boot App on AWS

Deployed a Spring Boot app on ECS Fargate behind an Application Load Balancer inside a custom 2-AZ VPC, with a private-subnet network boundary, security groups scoped by reference, separate IAM task execution/task roles, and a fully automated OIDC-authenticated GitHub Actions CI/CD pipeline — no long-lived AWS credentials stored in CI.

Java, Spring Boot, Docker, AWS VPC, ECS Fargate, ECR, ALB, IAM, CloudWatch, GitHub Actions, OIDC

Client Brand & Analytics Website (Freelance)

Built and delivered a live analytics/media-kit website for a music-creator client on AWS (S3 + CloudFront, Lambda, DynamoDB), syncing real Instagram stats via a daily GitHub Actions cron. Content and images are managed entirely by the client via a custom Telegram bot.

AWS Lambda, DynamoDB, S3, CloudFront, GitHub Actions, Instagram Graph API, Telegram Bot API

CERTIFICATIONS

DevOps Fundamentals: Gain Solid Understanding	Tutorials Point	Feb 2026
Getting Started With Docker With Deployment	Tutorials Point	Feb 2026
Jenkins: From Zero to Master – Industrial CI/CD Projects	Tutorials Point	Mar 2026
AWS Certified Solutions Architect – Associate (SAA-C03)	Amazon Web Services	In progress

EDUCATION

M.Sc. IT (Cloud Computing)

CGPA 9.45

B.K. Birla College, Mumbai University · 2025

B.Sc. (Information Technology)

CGPA 8.92

K.M. Agrawal College, Mumbai University · 2021