

[Aniket Sharma](#)

Cloud Security Engineer | Navi Mumbai, Maharashtra, India

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Professional Summary

Dedicated Cloud Security Engineer with expertise in cloud technologies and security solutions. Proficient in AWS, Azure, OCI, and advanced security tools like Prisma Cloud, Qualys, and CrowdStrike Falcon. Experienced in implementing DevSecOps practices, securing CI/CD pipelines, and driving compliance across cloud environments. Strong technical background in containerization, web development, and automation, with a focus on continuous security excellence.

Skills and Technology I Understand

- **Cloud Security and DevSecOps:** Prisma Cloud, AWS Security Hub, Azure DevOps, Qualys Total Cloud Security, CrowdStrike Cloud Security, Snyk Security.
- **Cloud Platforms and Infrastructure:** AWS, Azure, OCI, Terraform, Docker, Kubernetes Fundamentals, Cloudflare.
- **AI Platform:** ChatGPT, MS Copilot and Gemini.
- **Programming & Web Development:** Python Basics, SQL, HTML, CSS, JavaScript.
- **Automation & CI/CD:** Jenkins, Azure DevOps, GitLab, GitHub Actions, Git.
- **Additional Expertise:** Forcepoint Proxy, WordPress, Canva.

Professional Experience

Senior Analyst – Cloud Security

Essen Vision Software | June 2023 – Present | Mumbai, Maharashtra, India

- Implemented enterprise-scale deployments of Palo Alto Prisma Cloud for high-profile clients, including Adani, ICICI Pru Life, ICICI AMC, RBL Bank, Aditya Birla Group, and Bajaj Finserv etc.
- Conducted on-site security workshops to enhance client teams' cloud security awareness, covering CSPM, CWPP, CIEM, CNNS, CCS, and WAAS.
- Successfully executed high-stakes Proof of Concepts (POCs) for leading organizations like HDFC Bank and Tata Trent, demonstrating tailored security solutions.
- Integrated security measures into CI/CD pipelines using Azure DevOps and Jenkins.
- Advised companies on best practices for cloud security architecture, compliance (ISO 27001, NIST, CIS Benchmarks), and risk mitigation strategies.

AWS Intern

Magic Bus India Foundation | February 2023 – April 2023 | Thane, Maharashtra, India

- Designed and deployed secure AWS architectures, including multi-tier VPC setups, private/public subnet segmentation, and NAT gateway configurations.
- Configured AWS S3 bucket policies, IAM roles, encryption, replication, and versioning for optimal data security.
- Automated infrastructure deployments and security baselines using Terraform and AWS CloudFormation
- Installed and secured LAMP stacks and WordPress on EC2 instances, implementing best practices for cloud application security.

Spatial Data Specialist

HERE Technologies | August 2022 – February 2023 | Navi Mumbai, Maharashtra, India

- Managed geospatial data security and conducted integrity checks using QGIS and Atlas.
- Maintained Confluence documentation and implemented teamwide development best practices.
- Streamlined automated compliance reporting, ensuring adherence to corporate guidelines.

Education

Bachelor of Science in Computer Science
University of Mumbai | August 2019 – May 2022

Certifications

- [Docker](#)
- [Prisma Cloud Associate](#)
- [Cloud Security Fundamental](#)
- [Palo Alto System Engineer Foundation](#)
- [GCP Fundamental](#)
- [AWS Practitioner](#)
- [Azure Fundamental AZ-900](#)
- [Oracle Cloud Foundation Associate](#)

Personal Projects

- IaC Security Web App - Built a Flask web app using Checkov to scan Terraform IaC files for misconfigurations.
Tech: Python, Flask, Checkov, Docker. [Click to visit Live website](#)
- Multi-Cloud IAM Generator - Created a tool to auto-generate least-privilege IAM policies for AWS, Azure & GCP using cloud SDKs.
Tech: Flask, Boto3, Azure SDK, GCP SDK. [Click to visit Live Website](#)
- CI/CD Security Integration - Integrated Prisma Cloud with Jenkins to automate IaC & container security scans in pipelines.
- Portfolio Website - Designed and deployed a personal portfolio using Cloudflare Pages to showcase DevSecOps projects.
[Click to visit Live Website](#)