

VINAY RAGHAVAN

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Seasoned DevSecOps & CyberSecurity practitioner with 18+ years of experience building secure, scalable platforms for fintech, AI, and enterprise SaaS. Proven track record in scaling startups securely, leading ISO27001/GDPR/SOC2/DPDP23 compliance, and acting as fractional CISO & DPO. Combines deep technical fluency with strategic risk mitigation, privacy governance and Cloud Engg, SRE & FinOps.

ACHIEVEMENTS

- Helped Indian agencies in mitigating few major risks to critical national infrastructure post the ISoon/Anxun leaks and later.
- Participated as a panel member for NASSCOM-DSCI round table on CyberSecurity Framework for Start-Ups.
- Appreciated by DSCI-NASSCOM for designing a contextually suitable cybersecurity framework for Indian start-ups & SMEs.
- Scaled DevSecOps for an AI-HRtech start-up from just two to 10+ marquee customers in India & abroad.
- Designed, built & shipped systems reducing time to market by 50% for a popular core banking platform.

SKILLS & COMPETENCIES

- CyberSecurity & Cyber Resilience, Privacy Engineering, Data Risk Governance & Risk Mitigation.
- DevSecOps, Platform Engineering, Cloud Engineering, SRE, FinOps, AI Tooling & safety, DB SecOps.
- Technical implementation for ISO27001, HIPAA, PCI-DSS, GDPR, SOC2, DPDP-23, NIST CSF 2.0.
- Mentoring & coaching DevSecOps/InfoSec teams to achieve high throughput and agility.
- Linux, IaC Tooling, Solution Architecture, Containers, CI/CD, SAST & DAST tooling, Secure SDLC.
- SIEM & SOAR tooling, Threat Mapping & Threat Intelligence, SocialEngineering Proofing.
- AWS, Azure, DigitalOcean, GCP, Linode.

WORK EXPERIENCE

ProDevOps (prodevops.com)

Aug. 2021 – Present, Bengaluru, India

Consultant - DevSecOps, Cloud Engg, CyberSecurity, SRE, FinOps, Risk Mitigation

- Hands-on Consultant in DevSecOps, Cloud Engineering, CyberSecurity, for SMEs and start-ups.
 - Service portfolio also includes Data & InfoSec, Privacy Engineering, Security Program Management, Tech Due Diligence, Cloud Cost optimization, Solution Architecture, Systems Engineering, AI tooling, safety & security, fractional CISO & DPO services.
 - Building B2B SaaS tools and utilities for Data Privacy Management & Governance (Data Catalog, Consent Management System), Enterprise Risk Mitigation and Security Posture Management & Improvement.
- Linux, Python, Jenkins, Open Source SIEM, SAST & DAST tools, SOAR tooling, ClaudeCode, OpenCode, n8n, Gemini, popular LLMs, etc

Edge Networks Pvt Ltd, India

Jun. 2024 – Feb. 2025, Bengaluru, India

vCISO & DPO

- Provided expert vCISO & DPO consulting services, steering DevSecOps and IT teams at Edge Networks towards robust security compliance with ISO27001, GDPR, DPDP23 and SOC2 standards.
- Oversaw organizational security posture, ensuring stringent adherence to certified protocols and necessary resilience levels. Develop and implement comprehensive cybersecurity policies and procedures, conducted org-wide CyberRisk trainings.
- Spearheaded InfoSec and data privacy strategies during the acquisition of Edge Networks by a larger corporation, safeguarding critical information integrity.
- Mentored and guided DevSecOps & Engineering teams on Secure Software Dev Framework, privacy-and-security-first design for AI products.

Linux, Python, IaC, ansible, terraform, k8s, Jenkins, AWS, Azure, Wazuh SIEM, SAST & DAST tools, SOAR tooling, Red & Blue Teaming

Citrix R&D India

Sep. 2020 – Aug. 2021, Bengaluru, India

Principal Cloud Platform Engineer

- Worked on tools, new features, and management of the internal cloud platform, enforcing cloud security best practices and compliance.
- Monitored and optimized cloud resources to ensure high availability and cost-efficiency.
- Troubleshoot and resolved issues at large-scale and complex cloud infrastructure, in a timely manner.

Linux, Rancher, terraform, helm, k8s, Jenkins, AWS, Azure

Edge Networks Pvt Ltd

Jul. 2015 – Sep. 2020, Bengaluru, India

Architect - Platform, Applications & DevOps

- Design and development of enterprise architecture and platform components for the next-generation EdGE Talent Decision Platform.
- Defined path for layered architecture, roadmap for product platform components to be used by developers and product teams.

- Scaled CloudOps at EdGE to support a 4x increase in total deployments across geos.
- Laid the foundations for DevSecOps, CloudOps & FinOps at EdGE, catering to all production, non-production deployments of multiple HIREalchemy products across multiple geos and clouds - SaaS and on-prem.
- Hired, mentored the DevSecOps team at EdGE, with a focus on tooling, industry-standard deployment management & operations practices - using tools, techniques like containerization, CI/CD, infra-as-code, configuration management, monitoring etc. Enabled teams at EdGE to adopt industry standard practices.
- Enhanced the InfoSec posture of EdGE by inducting processes & systems that aid better privacy and security practices.
- Took EdGE Networks through multiple highly stringent customer risk assessments successfully.
- Aided EdGE FinOps to optimize on Cloud spends via better visibility and management. Designed cloud layout to maximize value against costs.

Linux, Python, PostgreSQL, k8s, Jenkins, Cloud automation, Azure, DigitalOcean, AWS, Linode, Ansible, Terraform, Python, MongoDB, Elasticsearch, Redis, Prometheus, DevSecOps, InfoSec, Containerization, CI/CD, Hiring & Mentoring

ZeOmega Infotech Pvt Ltd

Jul. 2013 – Jul. 2015, Bengaluru, India

Lead – DevOps & Tools

- Started and lead the DevOps and Tools team at ZeOmega.
- Strengthened the build-release process and pipelines for JIVA product line, aiding developers for better quality and tooling while helping them to adopt better development and operational practices and alignment to HIPAA needs.
- Built tooling for Cloud Management, aiding Ops and support - leading to increased efficiency and cost/resource optimization.
- Hired, mentored the DevSecOps team at ZeOmega.

AWS, Linux, CloudOps, Python, MongoDB, InfoSec, Containerization, CI/CD, Hiring & Mentoring

Independent Consultant

Jan. 2013 – Jun. 2013, Bengaluru, India

Consultant & Programmer - Cloud Tooling

- Independent programmer and technology consultant for startups and SMEs on Cloud Adoption, Management and Tooling

Infosys Ltd

Jul. 2005 – Dec. 2012, Singapore; Mysuru, India

Implementation Consultant & other roles, Finacle

- Implementation Consultant for ANZ Singapore [Dec 2011 - Dec 2012]: Implementation Consultant with ANZ Singapore for Finacle CBS rollout across multiple regions. Lead Finacle and ANZ teams to facilitate integration with multiple ANZ sub-systems, testing and rollout of the CBS components.
- Product Tech Lead, Finacle [Apr 2010 - Dec 2011]: Internal tools & frameworks specialist for Finacle Core Engg. Lead, designed and implemented enhancements/new features in internal tools, infrastructure and frameworks for the newly carved Localization layer for the product. Improved performance enhancements for the Finacle CBS product via systems optimization project.
- Technology Analyst, Finacle [Oct 2009 - Mar 2010]: Build and Release analyst for Finacle CBS. Implemented enhancements to build and patching systems, patch maintenance systems and related internal tools and infrastructure. Designed, implemented many security tools & optimizers for the CBS platform.
- Module Lead, Finacle [Oct 2008 - Sep 2009]: Module lead as part of Finacle 10.1 Beta program, implementing feature enhancements to the Finacle CBS product. Designed, built and shipped high profile audit logging and restricted access governance system.
- Software Engineer - Finacle. Jul 2005 - Sep 2008: Started off as rookie software engineer in Finacle business unit. Implemented a host of new features and functionality in the wealth management systems module of the Finacle CBS product.

UNIX, Linux, C, C++, Java, Python, MetaProgramming, Release Engineering, CI/CD, Hiring & Mentoring

EDUCATION

Bachelor of Engineering - Computer Sciences & Engineering.
JNN College of Engineering, Shimoga, Karnataka, India

VTU Belagavi, India. 2001-2005
VTU Roll Num: 4JN01CS072

STRENGTHS & INTERESTS

Strengths: Passion, diligence, empathy, integrity, attention to detail, entrepreneurial spirit, team player.

Interests: AI tooling, microkernels & unikernels, SoTA Systems Security, reading non-fiction, FOSS ecosystem

Volunteering: Core member of tech-volunteer group that built a Linux distro (Chiguru) for Kannada users, conducted many public Linux fests.

OTHER DETAILS

Nationality: Indian.
References: Available upon request.
Location Preferences: None.

Language Proficiency: English, Kannada, Hindi.
Notice Period: None; Immediate availability.
Mode preference: In Office, Hybrid, WFO.