

## Contact

9673871077 (Mobile)  
mayankgoyalmax@gmail.com

[www.linkedin.com/in/  
mayankgoyal1994](https://www.linkedin.com/in/mayankgoyal1994) (LinkedIn)  
[cloudblogger.co.in](http://cloudblogger.co.in) (Blog)

## Top Skills

VCF Orchestrator  
VCF Automation  
DevOps

## Languages

English (Professional Working)  
Hindi (Native or Bilingual)

## Certifications

vRO Livefire - Master  
IT Academy: Software Defined Storage Concepts  
Build Smart on Kubernetes  
IT Academy: Cloud and Virtualization Concepts  
IT Academy: Network Virtualization Concepts

## Honors-Awards

Developer of the Month  
Employee of the Quarter

# Mayank Goyal

VCF Automation Architect | vExpert 2025  
India

## Summary

- Bringing nearly a decade of hands-on VMware automation experience to deliver efficient, value-driven solutions that build lasting client trust and operational excellence
- VMware Aria Automation Architect (vRealize Automation or VCF Automation 9) specializing in designing and delivering extensible, enterprise-grade automation solutions
- Deep technical expertise in Orchestrator (JavaScript), Python, Node.js, PowerCLI, and multi-platform automation tools (Terraform, Ansible, SaltStack)
- Proven track record of developing custom automation frameworks across Automotive, Banking & Finance, and Telecommunications industries
- Extensive hands-on experience with VMware vSphere, VCF 5.2.x, and VCF 9.0.x, building automation frameworks on top of it.
- Developer-first approach to infrastructure automation, bridging the gap between operations and software engineering practices
- Passionate about transforming manual processes into self-service, scalable automation solutions that accelerate time-to-value for enterprises
- 4x VMware vExpert (2022-25) and 2x Developer's Award recipient, recognized for technical excellence and community contributions
- Author of <https://cloudblogger.co.in> - A technical blog on VCF, Automation, Orchestrator and more.
- Active VMUG participant and VMware Community Contributor

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## Experience

MBCOM, VMware Division  
Senior Technical Consultant  
January 2025 - Present (1 year 2 months)  
India

- Lead technical resource to drive enterprise automation projects from requirements to production, delivering comprehensive documentation including

Requirement Traceability Matrix, HLD/LLD, solution architecture diagrams, technical workbooks, etc.

- Proven track record for delivering solutions for banking customers specially across the Middle East region
- Lead resource in SoW (Statement of Work) and LoE (Level of Effort) estimations, translating business requirements into technical solutions with accurate project scoping
- End-to-end solution delivery from design and development through comprehensive technical documentation and knowledge transfer to customer teams
- Creator of open-source developer tools for the vRO community including Wdt4vRO and curl2vRO, accelerating workflow development and API integration
- Extensive portfolio of custom vRealize Orchestrator workflows and Aria Automation blueprints tailored to diverse customer use

### Wipro

Senior Systems Engineer @ S&P Global

October 2023 - January 2025 (1 year 4 months)

Greater Noida, Uttar Pradesh, India

- Appointed as Cloud Automation Services Subject Matter Expert (SME) providing L3+ technical support for VMware Aria Automation platform at S&P Global
- Responsible for development, enhancement, and troubleshooting of 400+ vRealize Orchestrator workflows and 50+ Cloud Templates supporting critical business operations like Oracle RAC, MySQL, etc.
- Delivered 24x7 enterprise-grade support with rapid incident resolution, ensuring high availability and optimal performance of automation infrastructure
- Served as technical escalation point for complex automation issues, providing root cause analysis and permanent solutions for production environments

### TELUS International

3 years 4 months

Module Lead (VMware Automation)

September 2021 - October 2023 (2 years 2 months)

Noida, Uttar Pradesh, India

As a Developer:

- Engineered custom vRealize Orchestrator workflows for NSX-T cluster preparation, automating complex network virtualization deployments

- Designed and developed comprehensive automation solutions for tenant onboarding and host provisioning, integrating Cisco UCS, VMware Cloud Director, vSphere, and backup systems
- Extensive experience with API integration including REST, GraphQL, SOAP, scripting APIs, and vRealize Orchestrator plugins for seamless multi-platform automation
- Built and maintained GitLab CI/CD pipelines for in-house automation projects leveraging PowerShell and Python scripting
- Delivered production support to enterprise client base, ensuring high availability and rapid resolution of automation-related incidents
- Conducted research and development initiatives on hybrid cloud offerings, evaluating emerging technologies and automation capabilities

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As a Module Lead:

- Built and led a high-performing team of 5 automation engineers, fostering technical growth and collaborative problem-solving
- Architected and oversaw end-to-end design and development of Telus International Private Cloud automation framework
- Provided technical mentorship and removed blockers to accelerate team deliverables and maintain project momentum
- Responsible for people management including performance reviews, skill development planning, and resource allocation

Senior Applications Developer

July 2020 - August 2021 (1 year 2 months)

Noida, Uttar Pradesh, India

- Developed a vRO solution to auto-deploy and configure Edge Clusters in VMware Cloud Director 10.2.2, as part of multi-tenant provisioning
- Developed automated report generation solutions for VMware Usage Meter using vRealize Orchestrator, streamlining license compliance and chargeback processes
- Implemented CI/CD pipelines on GitLab using YAML configurations, enabling continuous integration and automated deployment for ongoing project development
- Managed customer onboarding processes, translating unique business requirements into customized automation solutions and service catalogs

Xavient Digital

Senior Software Engineer

October 2018 - June 2020 (1 year 9 months)

Noida, Uttar Pradesh, India

- Recognized as Employee of the Quarter (2019 Q4) for exceptional technical contributions and client delivery excellence
- Learned about Managed Private Cloud offerings, including service design, multi-tenant architecture, and operational best practices
- Learned and gained experience in VMware Cloud Director 9.7 with specialized focus on automated entity provisioning and tenant lifecycle management
- Refactored legacy PowerShell automation scripts into native vRealize Orchestrator JavaScript workflows, improving performance and maintainability
- Served as primary technical liaison with clients, gathering requirements, addressing concerns, and translating business needs into automation solutions
- Delivered comprehensive 5-day vRealize Orchestrator training programs to interns and team members, building internal automation competency

**Atos**

2 years 6 months

**Reporting Specialist**

January 2018 - September 2018 (9 months)

Pune, Maharashtra, India

- Developer of the Month (May 2018) - Recognized for outstanding development contributions and technical innovation
- Key technical contributor on Atos Digital Private Cloud (DPC) project, delivering enterprise-scale automation solutions
- Extensive expertise in PowerShell and PowerCLI scripting for VMware infrastructure automation, including complex multi-vCenter operations
- Responsible for solution design including High-Level Design (HLD) and Low-Level Design (LLD) documentation, conducting technical feasibility assessments
- Architected and implemented ServiceNow integration as customer-facing front-end, enabling self-service catalog and automated fulfillment workflows
- Provided critical production support with rapid troubleshooting and resolution of bugs impacting customer operations
- Served as Single Point of Contact (SPOC) for cross-functional teams, coordinating between infrastructure, development, and operations stakeholders

**Application Developer**

April 2016 - December 2017 (1 year 9 months)

Pune, Maharashtra, India

- Began professional journey with immersive training in vRealize Orchestrator and vRealize Automation from renowned experts Christophe Decanini and Spas Kaloferov, sparking a lasting passion for VMware automation
  - Cultivated core skills in cloud infrastructure automation, JavaScript development, and orchestration workflows that became the cornerstone of subsequent career growth
  - Gained comprehensive hands-on experience across VMware product suite (vCenter, vRA, vRO, vCloud Suite, vRLI, vROPs), building deep technical understanding of enterprise virtualization and automation
  - Developed foundational knowledge in ServiceNow integration and reporting, establishing early appreciation for end-to-end automation solutions
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## Education

Centre for Development of Advanced Computing (C-DAC)  
PG Diploma, High Speed Computing · (2015 - 2016)

Dr. A.P.J. Abdul Kalam Technical University (AKTU), Lucknow  
Bachelor's degree, Computer Science · (2011 - 2015)

DAV Schools Network  
Schooling