# Nikhil Vyas

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# EDUCATION

# Arya Perfect Graduate College, Jaipur

Bachelor of Computer Applications (BCA)

Jaipur, India 2022 - 2025

Tiny Blossom School, Jaipur

12<sup>th</sup> Grade

Jaipur, India 2022

# Experience

# Junior DevOps Developer

June 2025 - Present

KvonTech Consultancy Services Pvt. Ltd.

Jaipur, India

- Automated CI/CD pipelines using Docker, Jenkins, and GitHub Actions, reducing deployment time by 40%.
- Configured and managed AWS and GCP infrastructure to ensure scalability and system uptime.
- Developed shell scripts for system tasks and monitoring, improving operational efficiency.
- Collaborated with development teams to integrate DevOps practices, enhancing release cycles.

#### Projects

Salesforce - Banking System | Salesforce, Flows, Reports, Dashboards

Feb 2024 – Mar 2024

- Built a CRM-based banking system to manage accounts, loans, and transactions using custom objects.
- Automated workflows via Salesforce Flows for account creation and loan approvals.
- Developed interactive Reports and Dashboards for real-time financial tracking.
- Implemented RBAC, formula fields, and validations for improved data security and accuracy.

#### Linux Backup & Monitoring System | Bash, Linux (Ubuntu), Cron, Git

Jun 2025

- Created automated file backup scripts with timestamping via Cron jobs on Ubuntu.
- Built custom monitoring scripts to track CPU, memory, and disk usage.
- Integrated logs and alerts to monitor server health in real-time.
- Used Git for version control and published the project to GitHub.

#### Dashboard Projects

#### Blinkit Clone - Sales Dashboard | Power BI, Excel, DAX, Power Query

Sept 2024

- Developed an e-commerce sales dashboard inspired by Blinkit for delivery analytics.
- Used Power Query to clean/transform data and Excel for initial preprocessing.
- Built DAX-based KPIs to track orders, revenue, and delivery time.
- Designed charts for category insights, user behavior, and daily trends.

#### Coffee Shop Sales Analysis Dashboard | Microsoft Excel, Pivot Tables, Slicers

Aug 2023

- Built an Excel dashboard to analyze sales performance across multiple stores.
- Used Pivot Tables and slicers for dynamic filtering and KPI breakdowns.
- Visualized footfall, revenue, and top products to assist in business decisions.
- Identified peak hours, top-selling categories, and high-performing locations.

# TECHNICAL SKILLS

Languages: Bash, Python, SQL, Java (Basic)

DevOps Tools: Git, GitHub, Docker, Jenkins, Kubernetes (Basics), GitHub Actions, Cron, Shell Scripting, Linux

Infrastructure as Code (IaC): Terraform, Ansible

Cloud Platforms: AWS (EC2, S3), Google Cloud Platform (GCP)

Monitoring & Automation: PowerShell, Crontab, System monitoring scripts (top, vmstat, iostat, df)

CI/CD & Configuration: GitHub Actions, Jenkins pipelines, YAML, Shell scripts Dashboarding & Analytics: Power BI, Microsoft Excel, DAX, Power Query

Other Tools: Salesforce, VS Code, Postman, WordPress, Notion, Slack