

Adarsh Pandey

Google Cloud Engineer

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Dynamic **Cloud Engineer with 3+ years** of experience in **designing, deploying, and managing** robust cloud infrastructures.

Expertise in Google Cloud Platform (GCP) technologies and **networking** resources, focused on optimizing cloud environments for performance, **security**, and **cost efficiency**. Skilled in cloud **migration, serverless computing, and container technologies**.

KEY SKILLS

- **GCP Services:** Compute Engine, Cloud Run, Cloud Functions, Cloud SQL, Cloud Build, VPC, VPN, Cloud NAT, Serverless VPC, Shared VPC, Cloud Armor, Operations Suite
- **Container Technologies:** Kubernetes, Docker
- **Cloud Migrations:** VM migrations from AWS and on-premises to GCP
- **Networking:** Load Balancers (TCP, HTTPS), Serverless VPC, Firewall Policies
- **Optimization:** Cost savings, performance tuning, security enhancements.

CERTIFICATION & AWARD

- Google PCA ([Professional Cloud Architect](#))
- Persistent High Five – Individual Award

EXPERIENCE

Persistent Systems – Cloud Engineer

JUNE 2021 - PRESENT

Project: Hindustan Unilever

Roles and Responsibilities

- **Managed build and release** processes for over **300 servers**.
- **Led the migration** of servers from **AWS to GCP** using **Lift and Shift** methodology.
- Conducted GCP **Org-to-Org Project migration** for over **200 VMs without downtime**.
- **Set up and managed GCP networking** services including **VPN, VPC, Cloud NAT, PCS, Shared VPC, and Firewall Policies**.

Project: IKS Health

Roles and Responsibilities

- **Optimized** client GCP environments, achieving **monthly savings of ~\$10,000**.
- Remediated numerous **security violations** and adopted **best practices** in cloud security during annual reviews.
- **Led the migration** of servers from **on-premises to GCP** using **Lift and Shift** methodology.
- Configured **centralized logging and monitoring** for servers across multiple projects.

Project: INDUS Tower

Roles and Responsibilities

- **Managed Pub/Sub** systems for **IoT data transfer** to Google Cloud Storage and Big Query.
- **Developed and implemented Pub/Sub** best practices to prevent data loss.
- Created **custom dashboards for monitoring** application-to-database connectivity.
- Provided **consultation to the Sales Team** for seamless **onboarding of new clients**.

Adaan Digital Solutions Private – Web Developer Intern

APR 2021 - JUNE 2021 · 3 MONTHS

- Developed static websites using WIX, **converting PSD and XD designs** into responsive web pages.
- **Maintained and developed** client and in-house websites using HTML, CSS, Sass, JavaScript, and jQuery.
- Created a **React.js-based COVID-19 tracker** to display active cases worldwide.