

Yogesh Mapari

Data Engineer

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PROFESSIONAL SUMMARY

- Experienced Cloud Developer and Architect with 3 years of expertise.
- Skilled in designing and implementing ETL pipelines and cloud infrastructure.
- Proficient in Google Cloud Platform (GCP), Python, and SQL. Proven ability in data processing, transformation, and analysis.
- Committed to data integrity, security, and staying updated with industry trends

TECHNICAL SKILLS

- **Cloud Platforms:** GCP (Compute Engine, App Engine, Kubernetes Engine, Cloud Storage, Cloud SQL, Big Query, Pub/Sub, Dataflow, DataProc, Data Fusion, Cloud Functions, Cloud IAM)
- **Data Engineering:** Python, SQL, Big Query, Cloud SQL
- **Infrastructure and Automation:** Terraform, Python
- **Machine Learning:** Decision Tree, Random Forest, SVM, K-means clustering, KNN, Linear Regression, PCA, NLP
- **Monitoring, Logging and CI/CD**
- **Tools & Applications:** Docker, Kubernetes, Git, Jenkins, Terraform, CloudFormation, Ansible, Airflow

WORK EXPERIENCE

Infosys – Pune

Data Engineer | OCT 2021 to Present

Client: Metro Michelangelo

- **Architected Scalable Solutions:** Designed and implemented scalable infrastructure on Google Cloud Platform (GCP), optimizing performance and cost efficiency.
- **Managed Relational Databases:** Led implementation and management of Cloud SQL databases, ensuring data integrity and availability.
- **Led Data Processing Pipelines:** Spearheaded development and deployment of Cloud Dataflow pipelines for real-time analytics.
- **Automated Tasks:** Implemented Python scripts for task automation, following Infrastructure as Code principles.
- **Ensured Security & Compliance:** Adhered to security best practices, conducted audits, and managed incident responses.
- **Established CI/CD Pipelines:** Set up CI/CD pipelines for automated testing, building, and deployment processes. Implemented Monitoring Solutions: Deployed comprehensive monitoring and logging solutions for proactive incident resolution.
- **Documented Processes:** Maintained detailed documentation for infrastructure and deployment procedures.
- **Provided Architectural Leadership:** Contributed to cloud architecture discussions, integrating security controls, and aligning with business objectives.

CERTIFICATIONS

- GCP Professional Cloud Architect.
- GCP Associate Cloud Engineer.
- Certified Ethical Hacker (CEH).
- SQL for Data Science with Python

PROFESSIONAL SKILLS

- Experience in Agile and Scrum development methodologies.
- Ability to manage and handle complex tasks effectively.
- Strong problem-solving skills, capable of navigating ambiguity.
- Proactive team player with a can-do attitude.

PERSONAL DETAILS

- **Date of birth** 13-MAY-1998
- **Gender:** Male
- **Languages-** English, Marathi, Hindi
- **Address** –Hinjewadi, Pune Maharashtra.