# YOGESH MAPARI

# GCP Data Engineer

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#### **PROFILE**

- 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: Deployed applications on GCP using Compute Engine, App Engine, Kubernetes Engine, Cloud Storage, Cloud SQL, BigQuery, Pub/Sub, Dataflow, Cloud Functions, and Cloud IAM.
- Data Engineering: Python, SQL, Big Query, Cloud SQL, DBT, PySpark
- Infrastructure and Automation: Terraform, Python
- Monitoring, Logging and CI/CD
- Tools & Applications: Docker, Kubernetes, Git, Airflow, Databricks, Kafka, Teradata
- Data Processing and Analysis

#### **EXPERIENCE**

**Data Engineer** | Infosys Pune, IN Project: - METRO Michelangelo

Oct 2021 – Present

- Designed, developed, and deployed scalable GCP applications using Compute Engine, App Engine, and Kubernetes Engine.
- Utilized GCP tools like Cloud Storage, Pub/Sub, and Cloud Functions for efficient cloud solutions.
- Implemented secure Python data processing pipelines, maintaining GCP data integrity.
- Created ETL processes for data transformation into BigQuery while ensuring security compliance.
- Collaborated with cross-functional teams to deliver comprehensive and secure solutions.
- Contributed to cloud architecture discussions, integrating security controls and standards.
- Conducted security assessments, vulnerability scanning, and risk mitigation.
- Implemented least privilege access controls, enhancing application security.
- Architected Scalable Solutions: Designed and implemented scalable infrastructure on Google Cloud Platform (GCP), optimizing performance and cost efficiency.
- Provided Architectural Leadership: Contributed to cloud architecture discussions, integrating security controls, and aligning with business objectives.

# **CERTIFICATIONS**

- GCP Professional Cloud Architect.
- Certified Ethical Hacker (CEH).
- Databases and SQL for Data Science with Python
- GCP Associate Cloud Engineer.
- Associate/Advanced Python Developer
- Astronomer Certification for Apache Airflow Fundamentals

### **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.

# **EDUCATION**

National Institute of Technology Andhra Pradesh B.Tech in Mechanical Engineering

Languages: English, Hindi, Marathi