

# Roles and Personas

- **DevOps Engineer:**
  - Bridges development and operations.
  - Optimizes processes, automates workflows, ensures smooth releases.
- **Site Reliability Engineer (SRE):**
  - Ensures reliability, scalability, and performance of systems.
  - Combines development and operations expertise.
- **CloudOps Engineer:**
  - Manages and optimizes workloads on cloud infrastructure.
  - Ensures secure, reliable, and efficient cloud services.
- **DevSecOps Engineer:**
  - Integrates security into DevOps processes.
  - Ensures security is part of the entire software lifecycle.
- **Full Stack Developer:**
  - Works on both frontend and backend development.
  - Handles user interfaces and server-side logic.
- **Cloud Architect:**
  - Designs cloud applications and infrastructure.
  - Focuses on scalability, reliability, and cost-effectiveness.
- **Data Engineer:**
  - Designs and builds data systems and pipelines.
  - Focuses on scalability, efficiency, and reliability.
- **Security Engineer:**
  - Implements and enforces security best practices.
  - Focuses on secure architectures, risk assessments, and compliance.
- **FinOps:**
  - Manages and optimizes financial aspects of cloud operations.
  - Ensures cost-effective use of cloud resources.