

RAVEENDRA PUJARI

605-740-4241 | raveendra.dhananjaya@gmail.com | [linkedin.com/in/raveendra-eleven](https://www.linkedin.com/in/raveendra-eleven) | github.com/raveendra11 | raveendra11.github.io/portfolio

WORK EXPERIENCE

Infosys Apr 2024 – Jan 2025
Senior System Engineer (Cloud & DevOps Focus) India

- Streamlined **CI/CD pipelines** for Java-based applications using **Cloud Build** and **Maven**, reducing build and deploy times by 20%.
- Built and managed **Docker** images and deployed containerized microservices on **Google Kubernetes Engine (GKE) Autopilot**, ensuring scalable and reliable deployments.
- Provisioned and managed **GCP infrastructure** and **Kubernetes clusters** using **Terraform**, improving deployment consistency and reducing manual configuration.
- Configured and managed **GCP networking** including **VPC**, **firewall rules**, and **HTTP(S) Load Balancers** to enable secure and scalable application access.
- Implemented **Kubernetes Ingress controllers** on **GKE Autopilot** to securely expose applications and manage external traffic routing.
- Applied **IAM best practices** including **service accounts** and **least privilege access** to improve infrastructure security.
- Configured **Prometheus** and **Grafana** for monitoring **GKE Autopilot** workloads, enabling real-time metrics visualization, performance analysis, and proactive incident detection.

Capgemini Aug 2021 – Oct 2023
Associate II — Software Engineer (Cloud & DevOps Focus) India

- Built and managed **Docker** images and deployed containerized applications on **Google Kubernetes Engine (GKE)**, improving deployment consistency and scalability.
- Automated infrastructure provisioning and configuration using **Terraform** and **Ansible**, improving scalability, repeatability, and reducing configuration drift.
- Configured **Kubernetes Ingress controllers** and **HTTP(S) Load Balancers** to enable secure and scalable application access.
- Worked with **GCP networking** components including **VPC**, **firewall rules**, and secure service connectivity.
- Maintained **Terraform remote backend** using **Google Cloud Storage**, ensuring centralized infrastructure state management.
- Automated build and deployment workflows using **CI/CD pipelines**, improving release efficiency and reducing manual effort.
- Assisted development teams with **Docker containerization** and deployment of applications on **GKE Autopilot**.
- Configured **Cloud DNS** and integrated domain routing with **Load Balancers** and **Kubernetes services**.
- Developed automation scripts in **Shell** to streamline operational and maintenance tasks, reducing manual effort by 40%.
- Troubleshoot infrastructure and deployment issues across cloud and Kubernetes environments, ensuring system stability and availability.

TECHNICAL SKILLS

Cloud & Deployment: Google Cloud Platform (GCP), Compute Engine, Cloud Run, Cloud Storage, VPC Networking, Load Balancers, Docker, Docker Compose, Kubernetes (GKE), Jenkins, CI/CD Pipelines, GitHub Actions, GitLab CI, Terraform, Ansible, Helm, Azure, AWS

Tools & Platforms: Git, GitLab, GitHub, Bitbucket, Maven, Jira, PuTTY, WinSCP, Linux/Unix, SonarQube, Artifact Registry, JFrog, IaC (Terraform).

Scripting: Shell, YAML & JSON

Monitoring & Observability: Cloud Monitoring, Cloud Logging, Cloud Trace, Cloud Profiler, Prometheus & Grafana




Methodologies: Agile, Scrum, Kanban, DevSecOps

Backend: Java, Spring Boot, REST APIs

Databases: MySQL, Oracle, MongoDB

Certifications: Google Cloud Professional Cloud Architect, Google Cloud Professional Cloud DevOps Engineer, Google Cloud Professional Security Engineer, Google Cloud Associate Cloud Engineer, Google Cloud Generative AI Leader, Google Cloud Digital Leader

ACHIEVEMENTS

- * **Outstanding Contribution in Delivery** — Awarded by Capgemini Engineering for work with client Hughes. 
- * **WOW Award** — Capgemini Engineering recognition for excellence on Hughes engagement. 
- * **Red Hat Drive Winner** — Infosys Red Hat Ascend Skills Network drive winner for completing the most certification badges. 

EDUCATION

University of South Dakota Jan 2025 – May 2026
Master of Science in Computer Science | GPA: 3.9/4 U.S.A-SD

Audisankara Institute of Technology 2015 – 2019
Bachelor of Technology in Computer Science & Engineering | GPA: 7.01/10 India