

# RAVEENDRA PUJARI

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## WORK EXPERIENCE

<b>Infosys</b> <i>Senior System Engineer (Cloud &amp; DevOps Focus)</i>	<b>Apr 2024 – Jan 2025</b> <i>India</i>
<ul style="list-style-type: none"><li>Streamlined <b>CI/CD pipelines</b> for Java-based applications using <b>Cloud Build</b> and <b>Maven</b>, reducing build and deploy times by 20%.</li><li>Built and managed <b>Docker</b> images and deployed containerized microservices on <b>Google Kubernetes Engine (GKE) Autopilot</b>, ensuring scalable and reliable deployments.</li><li>Provisioned and managed <b>GCP infrastructure</b> and <b>Kubernetes clusters</b> using <b>Terraform</b>, improving deployment consistency and reducing manual configuration.</li><li>Configured and managed <b>GCP networking</b> including <b>VPC</b>, <b>firewall rules</b>, and <b>HTTP(S) Load Balancers</b> to enable secure and scalable application access.</li><li>Implemented <b>Kubernetes Ingress controllers</b> on <b>GKE Autopilot</b> to securely expose applications and manage external traffic routing.</li><li>Applied <b>IAM best practices</b> including <b>service accounts</b> and <b>least privilege access</b> to improve infrastructure security.</li><li>Configured <b>Prometheus</b> and <b>Grafana</b> for monitoring <b>GKE Autopilot</b> workloads, enabling real-time metrics visualization, performance analysis, and proactive incident detection.</li></ul>	
<b>Capgemini</b> <i>Associate II — Software Engineer (Cloud &amp; DevOps Focus)</i>	<b>Aug 2021 – Oct 2023</b> <i>India</i>
<ul style="list-style-type: none"><li>Built and managed <b>Docker</b> images and deployed containerized applications on <b>Google Kubernetes Engine (GKE)</b>, improving deployment consistency and scalability.</li><li>Automated infrastructure provisioning and configuration using <b>Terraform</b> and <b>Ansible</b>, improving scalability, repeatability, and reducing configuration drift.</li><li>Configured <b>Kubernetes Ingress controllers</b> and <b>HTTP(S) Load Balancers</b> to enable secure and scalable application access.</li><li>Worked with <b>GCP networking</b> components including <b>VPC</b>, <b>firewall rules</b>, and secure service connectivity.</li><li>Maintained <b>Terraform remote backend</b> using <b>Google Cloud Storage</b>, ensuring centralized infrastructure state management.</li><li>Automated build and deployment workflows using <b>CI/CD pipelines</b>, improving release efficiency and reducing manual effort.</li><li>Assisted development teams with <b>Docker containerization</b> and deployment of applications on <b>GKE Autopilot</b>.</li><li>Configured <b>Cloud DNS</b> and integrated domain routing with <b>Load Balancers</b> and <b>Kubernetes services</b>.</li><li>Developed automation scripts in <b>Shell</b> to streamline operational and maintenance tasks, reducing manual effort by 40%.</li><li>Troubleshooted infrastructure and deployment issues across cloud and Kubernetes environments, ensuring system stability and availability.</li></ul>	

## 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

<b>University of South Dakota</b> <i>Master of Science in Computer Science</i>   <i>GPA: 3.9/4</i>	<b>Jan 2025 – May 2026</b> <i>U.S.A-SD</i>
<b>Audisankara Institute of Technology</b> <i>Bachelor of Technology in Computer Science &amp; Engineering</i>   <i>GPA: 7.01/10</i>	
	<b>2015 – 2019</b> <i>India</i>