DUNNA NEERAJ KUMAR

🟦 **[EMAIL](#)** | 🔗 **[LINKEDIN PROFILE](#)** | 🖥️ **[GITHUB PROFILE](#)**

PROFESSIONAL SUMMARY

Google Cloud Certified Associate Cloud Engineer skilled in cloud-native technologies, containerization, and CI/CD. Uses Kubernetes and Docker to deploy scalable applications on GCP. Possesses practical knowledge of HTML, CSS, JavaScript, and React basics.

TECHNICAL SKILLS

- **Cloud & DevOps:** Google Cloud Platform :Compute Engine, Cloud Storage, Cloud SQL, IAM, VPC Networks, Cloud Functions, App Engine, Cloud Run, Cloud Build, Cloud Monitoring, Cloud Logging, Cloud Load Balancing, Terraform, CI/CD, Infrastructure as Code, Docker, Kubernetes, Linux.

- **Programming & Web:** Python, Java, JavaScript, HTML, CSS, React.js, SQL,

- **Machine Learning (Basics):** NumPy, Pandas, Matplotlib, Seaborn.

- **Tools:** Git, GitHub, VS Code, Cloud Shell Editor

PROJECTS

Live Cricket Score App

- **Technologies:** Python, Flask, Docker, Google Kubernetes Engine (GKE), Cloud Build, REST API, Kubernetes

- Built a dynamic web application using Flask to fetch and display real-time cricket scores from a third-party REST API.

- Containerized the application with Docker, ensuring reproducible and scalable deployment.

- Designed and deployed the application on GKE using production-grade Kubernetes manifests.

- Automated the CI/CD pipeline with Google Cloud Build to facilitate continuous builds, testing, and rolling deployments to GKE clusters.

Expense Tracker

- **Technologies:** HTML, CSS, Bootstrap, JavaScript

- Developing a responsive web application using CSS breakpoints and media queries for a mobile-friendly user experience.

- Utilizing HTML for structure, Bootstrap for components, and JavaScript for core interactivity and functionality.

CERTIFICATIONS

- **Google Cloud Certified – Associate Cloud Engineer.**

EDUCATION

Bachelor of Technology in Computer Science and Engineering – AI & ML

- Pragati Engineering College, Surampalem | CGPA: 7.33 / 10

- Expected Graduation: 2026