

Bhavin Bansiwal

bhavinbansiwal@gmail.com | +91 7425875098 | [github](#) | [Linkedin :linkedin.com/in/bhavin-bansiwal-41b505331/](#)

PROFILE

Certified Google Cloud Professional transitioning to Backend Java Developer with 1.8+ years deploying scalable GCP infrastructure and Kubernetes for Java microservices. Skilled in Spring Boot, REST API integration, Angular, CI/CD automation, and database optimization.

EDUCATION

Indian Institute of Information Technology, Sri City
B.tech - Computer Science Engineering CGPA - 7.56

Aug 2018 — June 2022
Andhra Pradesh , India

SKILLS

Programming: Java, Core-Java, Google-GCP Services,Angular.

Database: Oracle, MongoDB,PostgreSQL .

Backend Development: Spring Boot , REST APIs, Postman, Google cloud (Cloud run,kubernete),Azure, microservices .

EXPERIENCE

SD1 Cloud Engineer | **Inospire Software , Hybrid** | **Sept 2023 – June 2025**

- Orchestrated migration of legacy systems to GCP infrastructure utilizing Kubernetes and Cloud Storage; amplified application scalability by 20% and reduced infrastructure management overhead by 15%.
- Implemented CI/CD pipelines using Jenkins & Kubernetes, increasing software delivery rates by 30%
- Executed automated deployments on the GKE improving the deployment speed by 55
- Migrated data to BigQuery for analytics, enabling 30% faster query performance.
- Optimized cloud costs by 15% using GCP Cost Management tools.

Intern Cloud Engineer Intern | **Inospire Softwares, Onsite** | **January 2022 – April 2022**

- Provided technical support for Microsoft 365 services, resolving 20+ user issues weekly related to mailbox configuration and access permissions.
- Assisted in deploying Kubernetes clusters for Java-based applications, improving deployment reliability by 15%.
- Collaborated with the technical team to integrate Microsoft 365 APIs with internal Java applications, enabling seamless data workflows.

PROJECTS

E-commerce Store API *Personal Project,* **Remote - December 2024 – January 2025**

- Developed a full-stack e-commerce application with a Spring Boot REST API backend and Angular-based responsive frontend. Implemented product catalog, cart (guest & logged-in), and order management features, storing dynamic data in MongoDB for scalability.[View on GitHub] (<https://github.com/bhavin-bansiwal/My-Online-Ecommerce-Store>).
- Built secure authentication using JWT and Spring Security; managed user sessions, cart persistence, and role-based access.
- Containerized the backend with Docker, deployed on Google Kubernetes Engine (GKE), and automated CI/CD via GitHub Actions and Google Container Registry.

Task Management System *Personal Project |* **Remote - January 2025 –February 2025**

- Developed a RESTful API using Spring Boot for task CRUD operations, securing endpoints with Spring Security (JWT authentication).
- Integrated MongoDB for task storage and PostgreSQL for user data, optimizing data handling with preprocessing techniques.
- Deployed on Google App Engine (GCP), automating build and test workflows with GitHub Actions for CI/CD.

CERTIFICATIONS

Google Certified Cloud Associate Cloud Engineer
Credential ID: 20f70dcf01d6431590ff7febd29aead1

Issued : 7 April 2025

Credential URL: https://www.credly.com/badges/7c7c8161-5e5b-4022-b9da-c1ee599c9fc4/public_url