

Preetam Basavaraj Kambar

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SUMMARY

Aspiring Cloud & DevOps Engineer with hands-on experience across AWS, Docker, Kubernetes, and CI/CD pipelines. Skilled in infrastructure automation and deployment engineering, with a track record of shipping production pipelines and debugging real GitOps failures end-to-end.

EDUCATION

SG Balekundri Institute of Technology

2022 – 2026

BTech in Computer Science and Engineering, CGPA: 7.68 — Belagavi, India

WORK EXPERIENCE

Softmusk Info Pvt. Ltd.

Jan – May 2026

Cloud DevOps Intern

- Completed a hands-on Cloud & DevOps training track covering AWS, Docker, GitLab CI/CD, and Linux in a live engineering environment.
- Partnered with the engineering team on deployment and automation tasks, applying training concepts to real infrastructure work.

Internship Studio

Jun – Aug 2026

AWS Intern

- Completed hands-on AWS training covering core cloud services and infrastructure fundamentals.

TECHNICAL SKILLS

Programming Languages: Java, Python, C, SQL, JavaScript

Cloud: AWS (EC2, S3, IAM, VPC), Azure/GCP fundamentals

DevOps & Automation: Docker, Kubernetes, ArgoCD, Kustomize, GitLab CI/CD, Terraform, Prometheus/Grafana

Web Technologies: HTML, CSS, Node.js, Express.js

Tools: Git, GitHub, Linux, Nginx, VS Code

PROJECTS

Automated Web App Deployment Pipeline | AWS, Docker, GitLab CI/CD, Nginx | [GitHub](#)

- Built a production CI/CD pipeline for a Vite-based web app, cutting build-to-deploy time to under 90 seconds with zero queue delay.
- Containerized the app with Docker and deployed it on AWS EC2, configuring Nginx as a reverse proxy for live traffic on a public domain.
- Replaced manual release steps with an automated GitLab CI/CD workflow, enabling repeatable, on-demand production deployments.

K8s GitOps Pipeline | Kubernetes, ArgoCD, Kustomize, Prometheus/Grafana | [GitHub](#)

- Deployed a Kubernetes GitOps workflow on kind with ArgoCD auto-syncing manifests from Git, and Prometheus/Grafana monitoring live app metrics.
- Diagnosed and resolved real deployment failures: a Kustomize image-reference bug, an Ingress host conflict caught by the NGINX admission webhook, and a live-injected liveness-probe failure — recovered via git revert rather than manual patching.

File Vault — School File Sharing App | Node.js, Express, Backblaze B2, Render |

- Built and deployed a password-protected file storage and sharing tool with subject-section organization on a custom domain, hardened with Helmet and rate-limiting.

CERTIFICATIONS

- [AWS Cloud Practitioner Essentials](#) — AWS Training & Certification (May 2026)
- [AI – DevOps Engineer Foundation Course](#) — Reliance Foundation Skilling Academy (May 2026)
- AWS Internship — Certificate of Training & Certificate of Internship, Internship Studio (ID: ISAWST3339751 / ISAWSI3339751)