ARJUN KRISHNAN A

Web Developer | DevOps and Cloud Enthusiast

Bengaluru, 560078 | arjunanjilickal@gmail.com | +91 7034517953 | LinkedIn - Arjun | Git Hub | Portfolio

PROFESSIONAL SUMMARY

Highly motivated Web Developer skilled in modern web technologies, SEO optimization, and a growing focus on DevOps and Cloud computing. Experienced in deploying scalable web applications and automating workflows using AWS (EC2, S3, Lambda). Proficient in Docker, Kubernetes, Jenkins, GitHub Actions, and Terraform for efficient CI/CD, with hands-on knowledge of DevOps with Generative AI tools for smarter automation.

WORK EXPERIENCE

Web Developer
HOMEADDA, Bangalore   **November 2024 – Present**

- Develop responsive, user-friendly websites using HTML, CSS, JavaScript, and PHP. Ensure smooth user experience and efficient backend logic with database integration.
- Optimize website performance and SEO to improve loading speed, search rankings, and online visibility.
- Manage website hosting and secure file transfers with FileZilla, maintaining stable servers and reliable deployments.

EDUCATION

Master of Computer Application
Presidency College, Hebbal, Bangalore   **October 2022 – 2024**

SKILLS

DevOps & Cloud Tools : AWS, Kubernetes, Docker, CI/CD, Jenkins, Git, GitHub, Terraform, Ansible, Argo CD, Prometheus, Grafana
Programming & Scripting: Python, Java, Node.js, C, C++, Shell Scripting, YAML, JSON

PROJECTS

Deploy Application on Kubernetes (AWS EKS) using Ingress
Deployed a containerized web application on AWS EKS using Kubernetes, configuring Ingress Controller for efficient traffic management and load balancing.

MERN Stack Application using Docker Compose
Built and containerized a full-stack MERN application using Docker Compose for multi-container orchestration and seamless service integration.

CI/CD Pipeline for Spring Boot Application using Jenkins
Implemented an automated CI/CD pipeline with Jenkins, Docker, and Argo CD to build and deploy a Spring Boot app on Kubernetes.

CERTIFICATIONS

AWS Certified Cloud Practitioner – Amazon Web Services (AWS)
DevOps & Generative AI - Udemy, 2025
IBM DevOps Fundamentals Professional Certificate - Coursera