Paras Rajput

D2-707 Palm Resort, Raj Nagar Extension, Ghaziabad, IN

 +91 83830 40675 • ✉ pr8101999@gmail.com • 🌐 github.com/ParasRajput810

in paras-rajput-a4295823b

Professional Summary

Versatile DevOps Engineer and Full Stack Developer with experience in designing, automating, and optimizing cloud infrastructure and web applications. Skilled in AWS, Azure, GCP, Docker, Kubernetes, Terraform, Jenkins, and Python. Adept at delivering robust solutions in Agile environments and collaborating effectively with cross-functional teams.

Core Competencies

Cloud Infrastructure (AWS, Azure, GCP), CI/CD Pipeline Automation, Kubernetes Orchestration, Docker, Infrastructure as Code (Terraform, Ansible), Monitoring and Observability, DevSecOps, Microservices, Python, Node.js, Agile/Scrum, Incident Response, System Scalability, Cross-functional Collaboration

Professional Experience

Smarter.Codes   **Remote / Gurugram, IN**
Full Stack Engineer   *Feb 2024 – Present*
- Developed and maintained scalable web applications using Node.js and RESTful APIs, improving response times by 25%.
- Automated deployments to GKE with Bitbucket Pipelines and Docker, reducing release cycles by 30%.
- Configured DNS whitelabeling and reverse proxy for multi-site hosting, optimizing infrastructure costs.

Tech Aura   **Remote / Gurugram, IN**
DevOps Engineer   *Nov 2023 – Feb 2025*
- Built and managed CI/CD pipelines with Jenkins and GitHub Actions, automating deployments across AWS, Azure, and GCP.
- Deployed and orchestrated Docker containers on Kubernetes clusters, achieving 99.9% uptime.
- Implemented monitoring, alerting, and security automation, reducing incident response time by 25%.

Engimedi Products and Services   **Gurugram, Haryana, IN**
Design Engineer   *Aug 2022 – Nov 2023*
- Created 3D models and engineering drawings using SolidWorks and AutoCAD, accelerating product development cycles.
- Optimized product designs with cross-functional teams, improving manufacturing scalability by 15% and product efficiency by 10%.
- Documented engineering processes and maintained version control using Git, supporting collaboration and traceability.

Wipro   **Remote**
Intern   *Apr 2022 – Jul 2022*
- Contributed to industry-level projects, mastering tools like Maven and Java for optimized workflows.
- Designed automated CI/CD pipelines using Jenkins, reducing deployment time by 30%.
- Gained foundational experience with Azure DevOps and AWS Cloud.

Certifications

2025: Microsoft Certified: Azure Administrator Associate (AZ-104)

2024: AWS DevOps Engineer – Professional

2023: DevOps Certification – Intellipaat

2022: Microsoft Certified: DP-900, AI-900, AZ-900

Technical Skills

Cloud Platforms: AWS, Azure, GCP
DevOps Tools: Jenkins, GitHub Actions, GitLab CI/CD, Docker, Kubernetes, Helm
IaC Tools: Terraform, Ansible, CloudFormation
Programming: Python, Bash, JavaScript, Node.js, SQL, MySQL
Monitoring: Prometheus, Grafana, ELK Stack, CloudWatch
Security: SonarQube, Trivy, IAM, Auth0
Other Tools: ServiceNow, JFrog Artifactory, Bitbucket Pipelines

Projects

Microservices on GKE: Automated deployment of microservices to GKE using Bitbucket Pipelines and Docker, with DNS mapping for seamless access.
Cost-Optimized WordPress Hosting: Consolidated multiple WordPress sites on a single instance with Traefik reverse proxy and DNS mapping, reducing hosting costs.
AI Document Generator on Azure: Deployed an AI document generator to Azure via Bitbucket Pipelines and published it on Azure Marketplace, enabling automated updates.
CI/CD Pipeline with Kubernetes: Built a CI/CD pipeline using GitHub Actions, Docker, and Helm to deploy a web app to EKS with auto-scaling and integrated security scans.
CRM Platform with Referral Integration: Developed a CRM app with real-time referral tracking, customer authentication, DNS whitelabeling, and secure payment integration.

Education

Guru Gobind Singh Indraprastha University **New Delhi, IN**
Bachelor of Technology, Information Technology, GPA: 8.54/10 *Aug 2018 – Sep 2022*

Languages

English: Professional
Hindi: Native
Punjabi: Intermediate
German: Beginner