Raj Dhumal

Nationality: Indian   **Date of birth:** 20/01/1992   **Gender:** Male

📞 **Phone number:** (+91) 8108130164   ✉ **Email address:** rajd810@outlook.com

📍 **Home:** Room no -3, Sai Niwas Samrat Ashok Nagar, Govandi East, 410210 Mumbai (India)

WORK EXPERIENCE

Senior DevOps Engineer
Axis Bank Ltd [05/05/2022 – Current]

City: Mumbai
Country: India

- 5+ years of experience in the field of DevOps Engineer in application configuration, code compilation, packaging, building, automating, managing and releasing code from one environment to other and deploying to servers.
- Developed automation code for building 70+ pipelines, Kubernetes clusters, and cloud infrastructure, maximizing 60% efficiency.
- Created and deployed Docker containers to break up 10+ monolithic apps into Microservices, enhancing developer workflow and automated the process.
- Managed provisioning of AWS infrastructures using Terraform, Also worked with AWS services such as EC2, VPC, ECS, EKS, Route 53, IAM & S3 Buckets.
- Experienced in Jenkins by installing, configuring and maintaining for purpose of continuous integration (CI) and for end to end automation for all build and deployments and creating Jenkins CI pipelines.

Senior DevOps Engineer
Capgemini India Ltd [07/04/2021 – 26/04/2022]

City: Mumbai
Country: India

- Designed and configured pipeline stages for code build, code test, code analysis, and code deployment, ensuring high-quality software delivery.
- Implemented Kubernetes clusters on AWS, resulting in improved scalability and reduced infrastructure costs.
- Created Docker images and managed their build and upload processes using Jenkins, facilitating containerized deployments.
- Proficient in scheduling jobs using Jenkins and well-versed in Ansible, including writing playbooks for infrastructure automation.
- Experienced in branching, merging and maintaining the versions using SCM tools like GitHub and BitBucket on widows and Linux platform.
- Experienced in Project management and issue tracking tool like JIRA.

Senior Process Associate
Tata Consultancy Services [14/09/2016 – 30/03/2021]

City: Mumbai
Country: India

- Developed comprehensive frontend and backend modules using Python on the Django Web Framework, ensuring the smooth functioning of the web application.
- Wrote and executed various MYSQL database queries using Python MySQL connector and MySQL dB package, effectively managing data retrieval and manipulation.

- Orchestrated containerized deployments using Docker, creating and managing Docker images for application packaging and deployment.
- Developed and maintained CI/CD pipelines using Azure DevOps and GitLab, resulting in faster and more reliable deployments.

Analyst
Eclerx Services Ltd [22/07/2013 – 07/09/2016]

City: Mumbai
Country: India

- Created HTML markup templates, updated and modified existing CSS code and maintained HTML content on a daily basis.
- Used JavaScript when developing page navigation, form validation, time and date stamps. Managed website links to videos and interactive media through constants. Designed and updated pages on share location website and department intranet and processed data in content manage system.
- Content management system is a software application or platform that allows users to create, manage, and publish digital content on the web.
- Familiarity with web development frameworks like Django or Flask and good understanding of software development lifecycle (SDLC).

DIGITAL SKILLS

Python / Jenkins / Docker / Django / Flask / Azure cloud / DevOps / GIT version control, Linux Command / Atlassian (Bitbucket, Confluence, Jira) / Terraform / Ansible / Kubernetes / Docker / Jenkins / AWS (ECR, EC2, RDS, SNS/SQS, S3, Cloud Formation / CDK, CodeCommit) / AWS - Lambda, ECS, EKS, S3, API Gateway, Serverless

EDUCATION AND TRAINING

Bachelor of Science- Information Technology
University of Mumbai [07/2009 – 03/2012]

City: Mumbai
Country: India
Website: https://mu.ac.in/

LANGUAGE SKILLS

Mother tongue(s): **Hindi**

Other language(s): **English** | **Marathi**