JISHAM PT

Devops Engineer

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Phone: +91-8943899866

Current Location: Bangalore, India

SUMMARY

- Around 2 years of experience on different technologies like Linux (redhat/ubuntu/centos), Git, AWS,
 Ansible, Docker, Jenkins, Terraform.
- Experience on Amazon Web Services (AWS) to Build & Deploy scalable infrastructure by using various
 AWS resource like Elastic Compute Cloud (EC2)
- Good experience in AWS cloud computing platform and many dimensions of scalability including EC2,S3,Autoscaling.
- Knowledge in Git, Maven and artifact repository tools (nexus).
- Demonstrated experience and understanding of general Version control concepts: Branching, merging, tagging, labels.
- Experience writing **Ansible Playbooks** for middleware installation/infra configuration and deployment activities via Ansible.
- Experience deploying and supporting continuous integration and continuous delivery using Jenkins.
- Having knowledge in creating the Docker files and Building images using Docker.
- Experience with Amazon AWS cloud creating EC2 instances, security groups, EC2 container services and Amazon elastic block store.
- Ability in managing all aspects of the configuration management process including packaging / deployment / release methodology and application configuration.
- Good experience in creating and managing the repositories and branches in GITHUB.
- Knowledge on Shell scripting
- Good experience on various AWS services like EC2, IAM, VPC, Route 53, system Manager, S3, Load balancers, Autoscaling, EFS, SNS
- Knowledge on **Terraform** scripting on AWS platform

PROFESSIONAL EXPERIENCE

IOSS LLP

DevOps Engineer

June 2020 - Present

Roles & Responsibilities:

- Creating and managing branches and repositories in **GITHUB.** Allowing developers to access the branches.
- Strong experience on branching, tagging, merging branches in Source Code Management tools includes Subversion GIT/GITHUB and clear case.
- Managing plugins in Jenkins and creating jobs as per the business requirement.
- Initiating Amazon **EC2** Cloud Instances using Amazon Web Services (**Linux/ Ubuntu**) and managing and configuring launched instances with respect to specific applications
- Working with auto scaling and load balancing in AWS.
- Setting up the VPC and its different components like subnets, internet gateway, NAT gateway, NACL,
 Route Tables, VPC endpoint etc.

Oreal Soft Web Developer July 2019-May 2020

Roles & Responsibilities:

- Designed and developed front-end for websites, using Bootstrap, Ajax, etc.
- Translated design team's UX wireframes and mockups into responsive, interactive features, using HTML/CSS and JavaScript.
- Added the elements of SEO for a better website ranking.
- Build client websites with WordPress.
- Modify existing code as needed.
- Develop themes and plugins

Learn Dote
Web developer and co-founder
August 2018-May 2019

Roles & Responsibilities

- Played the role of a Team Lead of projects.
- Front end Development
- Technical Research and development lead of the company
- Maintaining websites and Domains.

TECHNICAL SKILLS

- Cloud Technologies AWS
- Configuration Management Tool Ansible
- Operating systems -Linux and Windows
- CI/CD Tool -Jenkins
- Distributed Vcs -Git, Github, Bitbucket
- Containerisation Tool-Docker
- Orchestration-DockerSwam
- Scripting-Shell Scripting
- Code infrastructure Tool -Terraform
- Networking Technologies Cisco Routing and Switching

EDUCATIONAL QUALIFICATION

Bachelors in Technology (BTECH) - Computer Science & Engineering

TRAINING COMPLETED

- DevOps and AWS cloud
- Cisco Certified Networking Associate CCNA SECURITY
- Certified Ethical Hacking(Ec-council) CEH

EXTRA-CURRICULAR AND ACHIEVEMENTS

- Program Committee Head of IEEE STUDENT BRANCH of College
- Conducted Linux Workshop in College for over 100 students.
- Participated in Technical workshops in and out of the college (Under various technical communities).
- Executive member for 3 consecutive years in Technical association of college
- Configured IT infrastructure for Faconz company.

• **Done a security Assessment** and secured the systems and network of an accounts department of Faconz company.

DECLARATION

I hereby declare that the above stated information is true to the best of my knowledge and belief.

Place: Bangalore

Jisham PT