

# JISHAM PT

## Devops Engineer

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Current Location: Bangalore,India

## SUMMARY

- Around **one and half** 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.
- Knowledge in 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 for AWS platform

## PROFESSIONAL EXPERIENCE

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### 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

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- 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

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**Bachelors in Technology (BTECH) - Computer Science & Engineering**

## TRAINING COMPLETED

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

## EXTRA-CURRICULAR AND ACHIEVEMENTS

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- 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

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

Place: Bangalore

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