### **RAJASHEKAR R**

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#### Introduction:

Junior Devops with 2 years 6 months of experience in automating/optimizing deployment with AWS Proficient in developing CI/CD Pipelines using Jenkins. Build CI/CD using Bash Script.And Web Development in designing user interface applications using Angular7, Node js,HTML,CSS, Javascript.

### **Education:**

MCA from Reva University with 7.6 CGPA in (2017-2019).

BCA from Sri JagadGuru Renukacharya College with 64 % in 2013-2016).

**Pre-University** from 18th cross boys college Malleshwaram with 72 % in (2011-2012).

SSLC from St. Theresa Bacq school Byrathi with 68 % in (2010)

## **Experience:**

- Maintained Git workflows for version controls (Source code Management).
- Developed and maintained automated CI/CD using Bash for deployments.
- Developed and maintained automated CI/CD Pipeline using Jenkins.
- Develop the feature based on customer requirements.
  Setup-new server and deploy the code to the server based on the requirements.

Pull the logs from the server whenever requested by the developer.

- Setup Elastic-beanstalk application with CI/CD using Code Pipeline.
- Change the github-branches in the server for the developers to test their task in particular environments.
- Creating automated bash scripts.
- Working on server side using Node JS and MySql.
- Deploy the angular application using jenkins.
- Managed GitHub repositories and permissions, including branching.
- Actively manage, improve and monitor cloud infrastructure on AWS, EC2, S3, and RDS.

## **Projects:** Pippin Title

#### Modules:

#### 1. Pippin Title Consumer Application:

**Description**: Pippin Title is a product which helps to identify the background of the end users properties title. It also helps to keep track of the transactions, generate reports.

### 2. Pippin Title Administrator Application :

**Description**: The admin in the Pippin Title Service, processes the orders that are received from consumer applications and communicates with customers through automated mailing services and messaging modules also helps in timely actions of the order status.

# Roles & Responsibilities:

- Understanding the customer requirements and developing the feature based on customer requirements.
- Doing bug fixes and working on new functionalities of client and server side applications.

- Working on server side using Node JS and MySql.
- Doing unit testing, integration testing and browser compatibility testing.

## Internship on Live Dashboards:

• Project Title: Live Dashboard

• Client: Title Search Team.

• **Duration**: 4th Feb 2019 to 1st August 2019.

• Role: Developer, Tester and Worked on API creations for Database.

• Skills used : Angular 4, Node js, Mysql, HTML.

**Description :** Live Dashboard is a web application to support the Title-team. This application helps the Title team to know about how many orders received, Accepted and how many orders are in processing and how many orders completed, how many dues, and displays the name of the performer of the day. The application is made to secure only organizational id's and data that is edited or need to send any message can be done using excel sheet it will be reflected in Live Dashboard.

**Roles & Responsibility**: Understand the application requirement Implementation of the requirement. Development of the member portal module and any changes made in the database will be shown in the Live Dashboard. Skills used Angular4,HTML, Node js, MySql, Javascript and google integration for login.

### **Technical Skills:**

- Knowledge of Linux and scripting language(Bash script).
- Proficient with version control tools like (Git).
- Experience in developing CI/CD pipelines.
- Experience with automation / integration tools like (Jenkins).
  Knowledge on developing web applications using HTML, Javascript ES6.
- Knowledge on web development framework like Angular7, Express

Js, Angular Material.

- Knowledge on web servers like Nginx.
- Knowledge on server side like Node js.
- Hands on experience in tools like visual studio and HeidiSql.
- Proficient with MySql database.
- Hands-on experience on cloud services like AWS (EC2, Elastic Beanstalk, CodePipeline, S3, RDS, VPC, Load Balancer).

### **Personal Profile:**

Father's Name: Ranganathan C

Date Of Birth: 14 Apr 1995

**Nationality:** Indian

Sex : Male

Languages Known: English, Kannada and Tamil.

Hobbies: Playing cricket.

I hereby certify the information furnished above is true to the best of my Knowledge.

Place : Bangalore RAJASHEKAR R .