**Name: MANOJ T N**

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# CARRIER OBJECTIVE

To utilize my technical skills for achieving the target and developing the best performance in the organization

# Education

|  |  |  |  |
| --- | --- | --- | --- |
| **COURSE** | **SCHOOL/COLLEGE** | **PERCENTAGE** | **YEAR OF PASSING** |
| B.E  (Computer Science &  Engineering) | CHANNABASAVESHWARA INSTITUTE OF TECHNOLOGY,  GUBBI | 7.4  (CGPA) | 2023 |
| 12th | ALVA’S PU COLLEGE, MOODABIDRI | 72% | 2019 |
| 10th | ALVA’S ENGLISH MEDIUM HIGH SCHOOL,  MOODABIDRI | 81% | 2017 |

**SKILLS**

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| --- | --- |
| Operating Systems | Red Hat Linux, Windows, MAC |
| Version Control Tools | Red Hat Linux, Windows, MAC |
| Code analysis tool | SonarQube |
| Build Management Tools | Maven, Gradle |
| Application Servers | Apache-Tomcat, NodeJs, Microservices, ReactJs, |
| Scripting Languages | Shell script, Groovy, YAML |
| Continuous Integration Tool | Jenkins |

# ACADEMIC PROJECT

* Worked on package building and deploying to the instance and dev environment
* Automation of application deployment and environment provisioning using configuration management tools like Ansible
* Automate build and deploy of applications using the pipeline as code, parallel builds, etc. in Jenkins
* Profound experience in writing Ansible playbooks to configure systems and created Roles as a prophecy for the reusability of playbooks
* Experience with Jenkins, Ansible, AWS, and UNIX/Linux environments
* Provisioned environments using Docker
* Hands-on creating Docker containers
* Experience in using distributed version control system GIT
* Brief knowledge on AWS services such as EC2, S3, EBS, VPC, IAM, ECS, ECR, and EKS
* Brief knowledge building and deploying Java web applications in Apache Tomcat
* Have Knowledge of Build Tools like Maven, Gradlew, and nodejs
* Have knowledge in writing SHELL scripts
* Having knowledge on Nginx server and HaProxy
* Strong communication skills and interpersonal skills
* Having knowledge writing Ansible Playbooks to configure servers, maintain inventory, and application deployment

# FINAL YEAR PROJECT

**“Sample application for alumni meet up”**

This application as created on the flutter development tool and deployed in the AWS EC2 instance. The team consist of 4 member having good knowledge on the AWS and also flutter. My role is to deploy the application in the AWS and host it on the officially network. This application having Postgresql as Database and database setup and

application setup as done in the **amazon-linux2** and this application will be used only for the collage alumni to post the job requirements, event pictures and stay connected with other alumni,

# INTERNSHIP

**AWS & Linux**

**Internship project** - Building a flask Live Weather Forecasting application Using Weather API.

**Application Deployment** – Deploy the application using docker, Kubernetes. Created Elastic Kubernetes service (EKS) on AWS.

# HOBBIES

* Playing games
* Listening music
* Photography

# PERSONAL PROFILE

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| --- | --- |
| * Name | : MANOJ T N |
| * Father Name | : NIRANJAN T |
| * Mother Name | : SHIVAGANGA |
| * Gender | : MALE |
| * Date of Birth | : 03-05-2001 |
| * Nationality | : INDIAN |

* Languages known : KANNADA, ENGLISH.
* Permanent address : S/O NIRANJAN T

#171 2main KR Extn, Tiptur (TQ), Tumkur(Dst), Karnataka 572201

# DECLARATION

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

|  |  |
| --- | --- |
| **Place:** TUMKUR | **MANOJ T N** |