

# Namratha N K

" DevOps Engineer with 4.5years of experience as a DevOps/build and release engineer supporting multiple environments and as well as communicating with different teams to improve the speed of our product life cycle. "



✉ [namrathank8071993@gmail.com](mailto:namrathank8071993@gmail.com)

☎ 9731220807

Current Designation: DevOps Engineer

Total Experience: 4 Year(s) 5 Month(s)

Current Company: KINGSTON INFO SOLUTION SERVICES PVT

Annual Salary: Rs 9 Lakhs

Current Location: Bangalore/Bengaluru

Expected CTC: Rs 13 Lakhs

Prof. Location: Bangalore/Bengaluru, Remote

Highest Degree: M.Tech

Functional Area: Engineering - Software & QA

Notice period: Serving Notice Period

Role: DevOps Engineer

Industry: IT Services & Consulting

Key Skills: Jenkins, Kubernetes, AWS, Azure Devops, Docker, Ansible, Shell Scripting, Linux, GIT, Terraform, Maven

## Work Experience

### KINGSTON INFO SOLUTION SERVICES PVT (Current Employer)

DevOps Engineer | Nov 2018

Working as a DevOps Engineer with 4.5 years of experience. I was performed the CI/CD setup from scratch for different environments and provided support once after the releases. I was performed a SRE role to make sure till the release become stable and having cloud exposure in terms of AWS and Azure. Worked on Automation using shell scripting.  
Notice Period : Serving Notice Period

## Education

Post Graduates ( Full Time )

### M.Tech (Automobile)

M S Ramaiah Institute of Technology , Bengaluru | in 2018

Undergraduates ( Full Time )

### B.Tech/B.E. (Computers)

Visveswaraiah Technological University (VTU) | in 2016

## IT Skills

Skill Name	Version	Last Used	Experience
devops		0	4 Years 5 Months
DOCKER		0	2 Years 5 Months
Jenkins		0	3 Years
CI/CD		0	3 Years
Terraform		0	1 Year
AWS		0	2 Years 5 Months
Azure DevOps		0	2 Years
Kubernetes		0	2 Years
Shell Scripting		0	3 Years
GIT		0	3 Years

## Language Known

Language	Proficiency	Read	Write	Speak
ENGLISH	Proficient	✓	✓	✓
ENGLISH	Proficient	✓	✓	✓

## Projects

### ESBApps

Wipro | Offsite | Full Time | from Jan 2019 to Jan 2020

Skill Used:

Role :

Role Description:

Project Details: ESBAApps is a business management project which includes maintaining Partner Management Module, Orders, and Invoices, Inventory Management, product management and returns.

## VIVID

MindTree India Pvt. Ltd | Offsite | Full Time | from Jan 2020 to Feb 2023

Skill Used:

Role :

Role Description:

Project Details: Vivid Application is commonly used for merging a document quickly by sorting and combining a group of files using the merging feature. The function lets you split files based on page ranges and page numbers. It helps you to reduce the hassle in managing multiple documents by merging them in a way you wish! You can add a cover page in a format you want, include an appendix with instructions you want to give to your clients along with pointers to text strings on pages. And, it provides you an auto generated Table of Contents for easy references.

## Other Details

### Personal Detail

Date of Birth: 24 Aug 1993

Gender: Female

Marital Status: Married

### Address:

Namratha N K D/O of Krishnamurthy L,house no.3022,ward number 1,nagabushana layout,behind housing board colony,Sira Gate,Tumakuru,Karnataka 572106

Home Town: TUMKUR

### Desired Job Details

Job Type:

Permanent

Employment

Status: Full Time

### Work Authorization

US Work Status:

Not Mentioned

Countries: Not

Mentioned

### Affirmative Action

Category:

General

Physically

Challenged: No

## Attached Resume

?NAMRATHA N K

Phone :- 9731220807

Email:- namrathank8071993@gmail.com

Role:- Devops Engineer

PROFESSIONAL SUMMARY:

- ◆ DevOps Engineer with 4.5years of experience as a DevOps/build and release engineer supporting multiple environments and as well as communicating with different teams to improve the speed of our product life cycle.
- ◆ Working experience on operating systems like Windows, Linux, Unix etc.
- ◆ Ability to learn and master new technologies and also to deliver outputs in short deadlines.

TECHNICAL SKILLS:

Version Control Tools : GIT, SVN

Cloud Management : AWS/ Azure

Build and CI/CD Tools : ANT, Maven, Jenkins

Configuration Management Tools : Ansible

Containerization Tool : Docker, Kubernetes

Code Quality Tools : SonarQube  
Artifactory Repository : Nexus  
Scripting Languages : Shell Scripting  
Web/App server : Apache, Tomcat  
Bug Tracking tools : JIRA  
Operating System : Windows, Linux  
Infrastructure code : Terraform  
EDUCATIONAL QUALIFICATION:

- ◆ SSLC -Mahatma Gandhi English Medium High School, Challakere(T),Chitradurga(D), 2009, 84.16 %
- ◆ PUC - Sarvodaya PU College, Tumakuru(D), 2012, 58.83 %
- ◆ BE (ISE) - Channabasaveshwara Institute of Technology, Gubbi(T),Tumakuru(D), 2016, 55.13 %
- ◆ M.Tech (Software Engineering)- M S Ramaiah Institute of Technology, Bengaluru, 2018, 81 %

#### EMPLOYMENT EXPERIENCE SUMMARY:-

- ◆ Worked as a Devops Engineer from November 2018 to Till date at KINGSTON INFO SOLUTION SERVICES PVT LTD, Bangalore.

#### Project-1

Project : ESBAppls  
Role : DevOps Engineer  
Client : Wipro  
Environment :  
Declarative pipeline, Maven, Git, Jenkins, CI/CD, Docker, Ansible, RDS, Linux, shell scripting, SonarQube, Artifactory, AWS  
Duration : Jan 2019 to Jan 2020  
Web Server : Tomcat5.5  
Description:

ESBAppls is a business management project which includes maintaining Partner Management Module, Orders, and Invoices, Inventory Management, product management and returns.

#### Responsibilities:

- ◆ Created Branching Strategy for parallel development.
- ◆ Responsible for building code by installing required dependency.
- ◆ Involved in Developing Declarative Pipeline for Jenkinsfile.
- ◆ Used ansible playbook to assist in building automation policies.
- ◆ Creating War/Ear files using Maven Script.
- ◆ Some part of the code uses RDS data base from AWS.
- ◆ Integrated SonarQube with Jenkins for to do static code analysis.
- ◆ Responsible for integrating test cases to Jenkinsfile
- ◆ Responsible for building images using Dockerfile and Multi-stage build

#### Project-2

Project : VIVID  
Role : DevOps Engineer  
Client : MindTree India Pvt. Ltd  
Environment : Automation, Jira, MySQL, Git, Jenkins, Docker, Kubernetes, Terraform, AWS/Azure, Terraform.  
Duration : Jan 2020 to Feb 2023  
Web Server : Tomcat 6.0

Description:  
Vivid Application is commonly used for merging a document quickly by sorting and combining a group of files using the merging feature. The function lets you split files based on page ranges and page numbers.  
It helps you to reduce the hassle in managing multiple documents by merging them in a way you wish! You can add a cover page in a format you want, include an appendix with instructions you want to give to your clients along with pointers to text strings on pages. And, it provides you an auto generated Table of Contents for easy references.

#### Responsibilities:

- ◆ Responsible for writing new CI/CD setup from scratch
- ◆ Developed Web-hook/artifactory integration with Jenkins.
- ◆ Used some AWS services such as EC2, S3, Load Balancer, Auto-Scaling, EBS, EFS, VPN, Route 53 and so on .
- ◆ Involved some Azure services as a part of some user requirement.
- ◆ Deployed the builded image into kubernetes environment by writing deployment.yaml, service.yaml files.
- ◆ Written playbook to configure the environment.
- ◆ Used MySQL as a database.
- ◆ Provisioned AWS services using Terraform for further automation.

#### Additional Roles played across other projects:

- ◆ Having experience in Ticketing & Bug tracking tool JIRA.
- ◆ Worked with Developers, QA and other teams to ensure automated test efforts are achieved.
- ◆ Working experience in DevOps tools like Git (Git Hub, Git Bash), Maven, Jenkins, Docker, Kubernetes, Apache Tomcat, SonarQube, Nexus, Ansible, Ansible (YAML) and Shell Scripting.
- ◆ Experience in using Nexus, Artifactory Repository Managers for Maven builds.
- ◆ Have good experience in Build/Deploy Pipeline Setup and End-to-End Job Setup of all the projects.
- ◆ Experience in integrating Unit Tests and Code Quality Analysis Tools like SonarQube.
- ◆ Working experience on Automate Build Process, Automate Testing Process, Automate Deployment Process and Automate Release Process.
- ◆ Having good working experience in agile methodology.
- ◆ Having good experience with installation and configuration of Kubernetes, clustering them and managed local deployments in Kubernetes.
- ◆ Hands on expertise in implementing DevOps culture through CI/CD tools like Jenkins.
- ◆ Having good experience in configuration management tools like Ansible.
- ◆ Hands on experience in configuration tools like creating Ansible
- ◆ Having good implementation experience with installation and configuration of Kubernetes, clustering them and managed local deployments in Kubernetes.
- ◆ Experience in installing and configuring Ansible on build server and having experience with playbooks using YAML.
- ◆ Working experience in continuous integration & continuous deployment tool like Jenkins and dependency tools like Git, Maven.

- ◆ Cloud Technologies like Amazon Web Services (AWS) VPC, EC2, Terraform, S3, IAM, LB, ASG, Snapshot, AMI, Cloud Watch, Cloud Trail
- ◆ Extensive experience using Maven as build tool for building deployable artifacts (jar, war & ear) from source code.

Declaration:

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

Date:- Namratha N K

Place:-