

# MONITHA G HEGDE

## (CURRICULUM VITAE)



## CONTACT

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### PASSPORT INFO:

Valid German Work Permit

### German Language Proficiency:

A1 level

### EDUCATION:

Bachelor of Engineering, 2009-2013  
(Tele-Communication)  
Visvesvaraya Technological University,  
Belgaum, Karnataka, India

### LANGUAGE AND TOOLS:

**Scripting:** Shell

**Operating system:** Linux/Unix, Windows

**CI tool:** Jenkins

**SCM tools:** GIT, Git hub, SVN

**Containerization:** Kubernetes, terraform

**Monitoring tool:** Prometheus

**Cloud technology:** AWS

**Atlassian tools:** Jira, Confluence

**SDLC:** Agile/SCRUM, SAFE

### PERSONAL SKILLS:

- Adaptability
- Communication
- Customer interactions
- Ability to work under pressure
- Eagerness to learn new technologies.

### HOBBIES:

- Wildlife photography
- Yoga
- Travel

## PROFESSIONAL SUMMARY

DevOps Engineer who continuously exceeds both company and personal goals with 6 years of Industrial experience working at Nokia Networks and Global Fashion Group.

## TECHNICAL SKILLS

- Supporting, Automating, and Optimizing critical deployments in CI/CD and DevOps processes.
- Extensive knowledge of CI/CD with tools like Jenkins.
- Good shell scripting experience.
- Exposure on GIT, GIT hub and SVN version control tool.
- Writing shell scripts for build & deployment processes.
- Experience in Linux platform.
- Exposure to Kubernetes and terraform.
- Exposure to working on AWS cloud platform.
- Exposure to Prometheus monitoring tool.
- Mapping business requirements effectively by interacting with management, consultants & other stakeholders.
- Worked on each phase of lifecycle of a build system-from analysis, development, implementation and support of builds, unit testing and deployments.
- Experience with Agile and SAFE Methodology for development & delivery cycle.
- Experience in defect tracking system like Jira.
- DFMEA method for early defect/risk detection and quality improvement.
- Six Sigma Certification for Defect elimination in the process.
- CCNA certification

## WORK EXPERIENCE

### December 2020 - present

#### **DevOps Engineer, Global Fashion Group, Berlin, Germany (Remote work)**

- Responsible for automating deployment scripts.
- Build, deploy and monitor different releases on cluster on regular basis.
- Worked on improvisation of Prometheus alert messages.
- Worked on automation of scripts related to deleting and sharing the snapshots on AWS.

### March 2014 – January 2020

#### **DevOps Engineer, Nokia Networks, Bangalore, India**

- Create and maintain fully automated CI/CD pipelines for code deployment using Jenkins.
- Actively manage, improve and monitor Build integration, CI & CD, Jenkins, Regression, FT.
- Executing manual test cases and raising the defect/pronto.
- Ensure proper management of the product release life cycle.
- Regular builds, monitoring cron jobs, running jobs and reporting status.
- Responsible for all the build and release activities in consumer facing Applications, client software rollouts, release planning and support releases.
- Troubleshooting build breakages in a timely manner.
- Debugging build failures, coordinating with developers and testers to resolve related issues.
- Setting up and maintaining automated build scripts in Jenkins.
- Handling priority escalation, Jira ticketing system, SLA and incident management
- Implementing bash scripts for automating manual day-to-day HW commissioning tasks
- Responsible for branching and merging of code base for various applications release
- Implemented the setup for Master slave architecture to improve the Performance of **Jenkins**
- creating users and giving access to them through Jenkins.
- Actively involved in AGILE/SCRUM methodologies while executing the project.
- wrote shell scripts for taking data backups, cleaning junk content and updating software regularly.
- Expertise in Atlassian confluence created and developed multiple pages, captured various information in an organized manner.

## Achievements and Extra Curricular activities

- Received Star of the quarter and applaud excellence award at Nokia for quality and performance.
- Imparted application specific training to the new joiners.
- Contributed in Green Belt Project in reducing the lab footprint by refurbishing the existing R&D datacenter.
- Organized and participated in various events held at Nokia