

# Aryan Maurya Software Engineer

📍 Bangalore | 📞 +91-9538451717 | [🌐 LinkedIn](#) | [🐙 Github](#) | [🔗 Leetcode](#) | [🔗 Geeksforgeeks](#) | [🏠 Scaler](#) | [📁 My Portfolio](#) |  
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## SKILLS

- Kubernetes, Devops, Shell Script, Redhat Linux, Openshift, Java, C, Python

## EXPERIENCE

### Devops Engineer

Sep 2022 - Present

#### Infinite Computer Solutions

- Worked for the Nokia, Vodafone client as an agile | R&D developer for the UMF project gaining knowledge in the Charging System, Mediation NM22 in telecom.
- Presently working as software developer handling TPG Australia customers and working on docker Openshift to migrate the Mediation NM22 product migrating from VNF bare metal to CNF on redhat open shift.
- Worked end-to-end developing design testing and deployment of all the scripts and features.
- Worked with the product name UMF of Nokia as an R&D Engineer gaining experience in logic development in C, PHP, and Linux scripting.
- Worked on automation selenium testing for the Nokia, Vodafone client.

Skills: Gitlab · Git · docker · Shell Scripting · Bash · Kubernetes · DevOps · Linux · C (Programming Language)

## PROJECTS

### Migration Of NM22 Mediation From VNF TO CNF

- Worked on Migration Of NM22 Mediation From VNF TO CNF for TPG customers where I was working on bash and shell scripting for migration code working as a developer for end-to-end development testing and customer deployments.
- Developed the custom script for the health check and the alert modules for the NM22 using bash scripting and docker to create it.
- Designed a complete monitoring script for the TPG Australia for the various sites.
- Gained knowledge on Development in NM22 and Devops tools.
- Worked on the maria db cronjob to monitoring and updating of tables.
- Gained knowledge in the cronjob in CNF and CI CD tools.

Skills: OpenShift · Shell Scripting · Bash · Red Hat Linux · Kubernetes · Git

### UMF Product Development And Support

- Worked with feature development and handling live cases working with feature development and handling live cases.
- Handled Ghana, Hungry Vodaphone Customers.
- Worked on the Development, Testing, and Deployment of new features on the product on Baremetal.

Skills: Red Hat Linux · C (Programming Language) · PHP

## ACHIEVEMENTS

- Awarded Best performer for the NM22 migration project.
- 2 times Performer of the month.
- Got Promoted to Software Engineer from Associate Software Engineer got new responsibility.

## EDUCATION

### Scaler

2024

Specialized in Software Development & Problem Solving  
Updating the skillset in DSA, Full Stack Development, and JAVA.

### AMC ENGINEERING COLLEGE

2022

BE/B.Tech/BS in Computer Science