



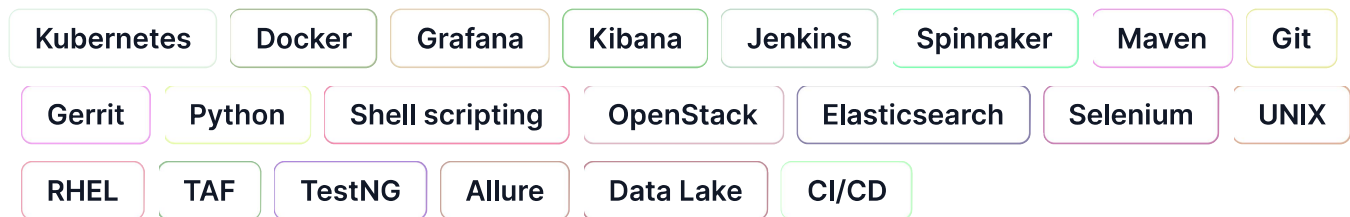
Judah Venkatesh

DevOps - Product Owner at Wipro Technologies
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Expert in technology and leadership, adept at research-oriented problem-solving and data analysis. Techsavvy, fast learner with strong communication skills and a natural curiosity for data analytics. Ready to excel in an esteemed organization.

Proficiency

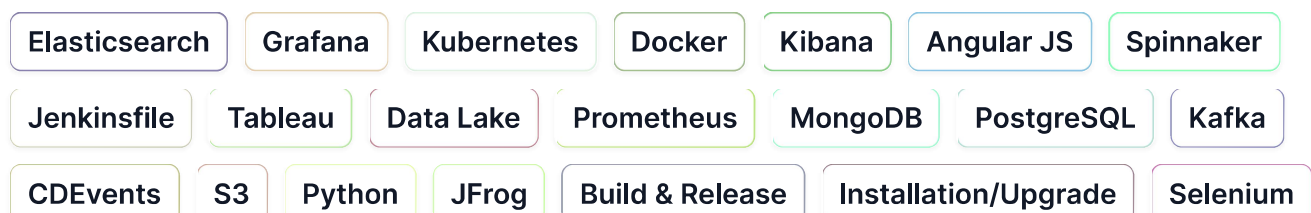


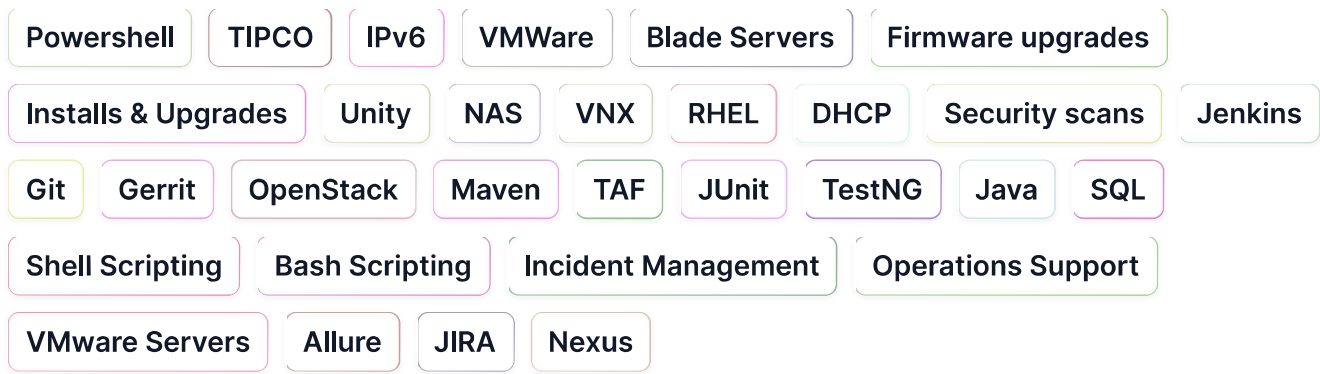
Work Experience

Product Owner
Wipro Technologies
Bengaluru / Athlone
Mar 2014 - Present


- Have 9+ years of experience in the IT industry as a DevOps Specialist in Ericsson projects.
- Organize, prioritize, assess work and groom the backlog with requirements gathered from stakeholders.
- Have good testing knowledge on installations, upgrades, rollbacks, backups and restores along with automation of deployments and reports on both physical and cloud servers.
- Held different roles of expertise in Software Development, Test Automation, Testing Life Cycle Delivery Management as DevOps and Operations Engineer, Senior DevOps/Test Engineer, Agile Scrum Master, Technical lead and currently DevOps Product Owner.
- Mentored and was instrumental in training 200+ employees of various teams in design, testing and support.
- Multiple times awarded for code quality, on-time delivery, leadership and training teams.
- Have taken the study on self proposed solution of Data Lake.

Skills





Projects

 Ericsson (EIC)
Wipro Technologies
Dec 2021 - Present

Elasticsearch

Grafana

Kubernetes

Docker

Kibana

Angular JS

Spinnaker

Jenkinsfile

Tableau

Data Lake

Prometheus

MongoDB

PostgreSQL


Kafka

CDEvents

S3

Python

- Proposed Data Lake solution to capture DevOps events from CICD tools, enabling Business Intelligence and AI/ML use cases for automation, prediction, and decision-making.
- Developed and implemented CICD solutions to improve developer experience and accelerate feedback loops, resulting in **increased productivity and faster time to market**.
- Created visualizations for CICD metrics to provide observability solutions, enabling **quick identification and resolution of issues**.
- Led the adoption of DORA market standards, enhancing the **quality, speed, and troubleshooting capabilities** of the development process.
- Implemented automation in CICD pipelines, resulting in a more **efficient and reliable design environment**.
- Proactively identified and proposed solutions to improve CI architecture, optimizing the overall development workflow.

 Ericsson (CENIQ)
Wipro Technologies
Mar 2021 - Dec 2021

JFrog

Kubernetes

Docker

Build & Release

Installation/Upgrade

Selenium

Python

- **Managed** a team of release engineers and deployment specialists, ensuring smooth and efficient project execution.
- **Trained** the team on installation/upgrades of ENIQ product on Kubernetes servers, enhancing their skills and competencies.

- **Developed** automated deployment pipelines in Jenkins and Spinnaker, leveraging Jfrog as artifacts repository, resulting in faster and more reliable deployments.
- **Utilized** Selenium scripts combined with Python and Java to perform regression tests on UI, ensuring the stability and quality of the product.
- **Demonstrated** the installation of CSAR and showcased key features directly to customers, fostering effective communication and understanding.



Ericsson (NetAn-SON OM)

Wipro Technologies

Aug 2020 - Mar 2021

Powershell TIPCO IPv6 VMWare

- **Virtualized** the windows product (Network Analytics - NetAn) with IPv6 configuration to support dual stack deployment.
- **Developed Powershell code** and used TIPCO to support the virtualization of NetAn.
- **Deployed** the NetAn on windows VM (VMware) and integrated the ENM and SON-OM as data provider and data consumer respectively.
- **Performed load testing** on virtualized NetAn with 20k, 80k cell network data.



Ericsson (PENIQ)

Wipro Technologies

Jul 2019 - Aug 2020

Blade Servers Firmware upgrades Installs & Upgrades Unity NAS VNX
RHEL DHCP Python Security scans

- **Deployed** the ENIQ product on different physical server architectures (Multi Blade, Single Blade, and Rack) to ensure smooth and efficient operation.
- **Performed** installs, upgrades, rollbacks, backups, and restores of ENIQ and NetAn, including firmware and RHEL upgrades, to maintain optimal system performance.
- **Managed** storage solutions (Unity and VNX) for ENIQ, including upgrades and configuration of disks and volumes, to ensure efficient data storage and retrieval.
- **Collected** KPIs for Unix-based and Windows-based product deployments, providing valuable insights for performance monitoring and improvement.
- **Migrated** NAS from Vertias Access (VA) 7.2 to VA 7.4, ensuring seamless data transition and compatibility with the latest system updates.
- **Automated** manual processes using CI tools and Python scripts, enhancing productivity and reducing human error in system administration tasks.



Ericsson (ENIQ-DM)

Wipro Technologies

Oct 2018 - Jul 2019

Jenkins Git Gerrit OpenStack Maven Python TAF JUnit

TestNG

Java

- Carried out **PoC single handedly** to virtualize ENIQ in OpenStack VM for reducing the test servers from physical pool, saving cost.
- Developed **CICD solutions** using Jenkins, Git, Maven, and Python to enable smooth delivery of code for development teams, streamlining the development process.
- Maintained and improved **build and release functions** to minimize the CI failure rates, increasing development productivity.
- Created and supported **CI infrastructure** needed by the development team to develop use cases, facilitating efficient development.
- **Supported troubleshooting** of CI environment issues, implementing corrective measures to avoid repeated failures, improving system reliability.



Iconectiv, USA

Wipro Technologies

Nov 2017 - Oct 2018

SQL

Shell Scripting

Bash Scripting

Incident Management

Operations Support

- **Automated repetitive tasks** with Python, shell scripting, and Bash to improve efficiency and reduce manual effort.
- **Worked with SQL queries** to fetch configuration data for application configuration.
- **Contributed and led efforts** in the maintenance, support, and enhancement of the data center infrastructure, including a disaster recovery center.
- **Led complex troubleshooting** and resolved critical and escalated technical operational issues on Linux/Unix operations software, hardware, and network problems.
- **Acted as the first point of escalation** for incidents, managing Tier 2 incident responses and ensuring timely resolution and closure.



Ericsson (OSSRC-CI)

Wipro Technologies

Dec 2014 - Nov 2017

Jenkins

Java

Maven

Git

Gerrit

TAF

TestNG

JUnit

VMware Servers

Allure

Selenium

JIRA

Nexus

- Supported tickets raised by development teams on CI tools and infrastructure to ensure smooth workflow and minimize downtime.
- Set up CI pipelines using Jenkins, Git, Maven, Nexus, and Test Automation Framework (TAF), enabling seamless development and testing processes.
- Developed test cases using TAF for enhancements to ensure comprehensive testing of software updates.

- Trained testers on the tools to ensure efficient utilization of TAF and maximize testing productivity.
- Utilized VMware cloud servers to facilitate automation and testing of OSS product code, improving deployment speed and accuracy.
- Integrated Allure reporting tools to TAF along with Maven, TestNG, Selenium, and Java, enhancing test reporting and analysis capabilities.
- Developed standards for deploying and testing product code in common pipelines across development zones, ensuring consistency and efficiency in the software development lifecycle.

Awards



Habit Flagbearer - Always communicating

Support for DevOps profile interviews

Jun 2022

Interviewed 20+ profiles internally and externally to the company on Java and DevOps



Inspiring Performance

Excellent Team Work and successful E2E demo completion

Nov 2021

Coordinated the team on the preparation and presented the Cloud ENIQ E2E demo to customers



League of superheroes Regulus

For Being Customer Focused.

Jan 2024

Achieved NIL bugs consecutively for 4 months and Delivered DORA dashboards for EIC, EO ESOA products within timeline.

Education



Master Of Science

Vellore Institute Of Technologies

Apr 2014 - Mar 2018

Computer Science

Score - 8.04 CGPA



Bachelors In Computer Science

Scared Heart Of College/ Thiruvalluvar University

Jun 2010 - Apr 2013

Computer Science

Score - 7.00 CGPA

Courses



AWS Certified Cloud Practitioner

Udemy

Jun 2023 - Aug 2023



Certified Kubernetes Administrator

Preferences

DevOps - Technical Lead

DevOps - Product Owner

Social Media

LinkedIn

Language

| | Read | Write | Speak |
|---------|------|-------|-------|
| English | ✓ | ✓ | ✓ |
| Tamil | ✓ | ✓ | ✓ |
| Telugu | ✗ | ✗ | ✓ |
| Hindi | ✓ | ✗ | ✓ |
| Kannada | ✗ | ✗ | ✓ |

Hobbies

Listening Music

Playing An Instrument

Playing Outdoor Sports

Causes

Education

Science

Data Analytics & Visualization