

# MIDHUN JOSE

DEVOPS ENGINEER

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## SUMMARY

Versatile Full Stack and DevOps engineer with extensive experience in designing, developing, and automating enterprise and trade finance platforms. Currently pursuing an MSc in Computer Science at SRH University, gaining expertise in data science, AI, cloud solutions, and advanced project management. At Wells Fargo, led end-to-end CI/CD pipeline automation with Groovy, GitHub Actions, Jenkins, UCD, Harness, and Python, building frameworks to streamline deployments and enable large-scale migration. Previously contributed to CGI's Trade360 platform as a Full Stack Developer with Java, Angular, and MongoDB, implementing Jenkins pipelines and supporting end-to-end development. I focus on translating complex technical challenges into practical, scalable solutions, collaborating across teams, and aligning engineering efforts with business needs, consistently bridging development, DevOps, and operational excellence.

## WORK EXPERIENCE

### Wells Fargo

Senior Software Engineer, 2017–2025

- Engineered end-to-end CI/CD automation pipelines using Groovy with deep integrations across GitHub, Jenkins, Jira, SonarQube, Checkmarx, UCD, PCF, Azure, and TKGI.
- Built a custom unit-testing framework for Jenkins declarative pipelines.
- Contributed to organization-wide DevOps modernization by migrating build workflows to GitHub Actions and deployment pipelines to Harness.
- Developed Python automation frameworks enabling scalable, repeatable pipeline and application migration.

### CGI Information Systems

Software Engineer, 2015–2017

- Full Stack Developer on Trade360 trade finance platform using Java (backend), Angular (frontend), and MongoDB (database).
- Designed and maintained Jenkins declarative pipelines to support continuous integration and automated deployments.
- Contributed to end-to-end feature development and platform enhancements.

### Netscitus India

Software Engineer, 2013–2015

- Developed enterprise project analytics platform using Java (Spring, Hibernate) and AngularJS.
- Managed AWS EC2 instances hosting Jira, MySQL, and Jenkins to support development workflows.
- Migrated codebase from SVN to GitHub to streamline version control and collaboration.

## EDUCATION

### **MSc Computer Science, SRH University (2025 – Present)**

- Focus: Data Science & AI, Big Data, Machine Learning, Artificial Intelligence, OSINT.
- Project Management: Agile project and risk management, planning, and execution.
- Technology & Infrastructure: Cloud solutions, system architecture, Big Data & Business Intelligence, deployment strategies.

### **BE Electronics and Communication, VTU (2008 – 2012)**

- Represented college in state-level football championship.

## TECHNICAL SKILLS

Programming Languages – Python, Java, Javascript, Groovy

DevOps – Github, Jenkins, Udeploy, Harness, Kubernetes, TKGI, PCF

Languages – English (B2), German(A1), Malayalam (Native), Tamil(B2)

Project Management – Jira (Agile)