



# Karen D'souza

DEVOPS ENGINEER

## PROFILE

Highly motivated and a proactive worker.

## PERSONAL DETAILS

### Birth date

06-04-1995

### Address

#114, Wilson Garden, 1st cross road, NGO Colony, Bangalore - 560027

## CONTACT

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☎ 9448935288

## WORK EXPERIENCE

### ● DevOps Engineer

ALPHA NODUS TECHNOLOGIES INDIA PVT LTD.

7th Jan 2019 to present

Design and drive the implementation of fully automated CI/CD pipelines  
Lead the monitoring, debugging, and enhancing pipelines for optimal operation and performance  
Lead troubleshooting, conducting root cause analysis and resolving a majority of the production issues  
Lead the setup of development, staging, demo, and production environments  
Automate testing procedures & recurring tasks where possible.  
Maintain deployment pipelines for all your infrastructure as code.  
Provide technical support to development engineers in the area of tool usage and build environments.  
Database access management and administration.

## EDUCATION

### ● MCA

KRISTU JAYANTI COLLEGE AUTONOMOUS, BANGALORE.

batch 2016-2019

### ● BCS

SWAMI VIVEKANAND COLLEGE, KOLHAPUR.

batch 2013-2016

## MAIN SKILLS

AWS   Ubuntu and Windows Administration   MySQL, PostgreSQL, InfluxDB, Oracle   GitHub   Bash scripting  
Jira, Squadcast   Grafana, Pingdom, Loggly, RunDeck   Jenkins, TeamCity   Teleport Cluster Management  
Infrastructure and Maintenance   Routing, Networking and Security   Python   Nginx   Release Management

## PROJECTS

- ✓ Client Monitoring tools and Data integrity
- ✓ Security Device Store
- ✓ Newspaper Advertisement Management

## ACHIEVEMENTS

- ✓ HIPAATraining.com Certificate of completing the course HIPAA Security.
- ✓ HIPAATraining.com Certificate of completing the course HIPAA Awareness for Business Associates.
- ✓ AWSome day online conference cerification of attendance.
- ✓ Certificate of completion in Introduction to Databases and SQL querying online course.
- ✓ Certificate of completion and badge for passing in Python 101 for Data Science, an online course.