# Rahul Nair

DevOps Engineer

Summary  
Rahul serves Thoughtworks as a DevOps Engineer with seven years of experience in automating deployments, improving CI/CD pipelines, and monitoring infrastructure across cloud environments. He specializes in Kubernetes, Jenkins, and Terraform.

Thoughtworks Experience

Healthcare Patient Portal Modernization  
Feb 2022 – Present  
Served as the DevOps Engineer, establishing automated deployment pipelines and observability stacks for a HIPAA-compliant microservices architecture.  
  
Tech Stack:  
Jenkins, Kubernetes, Helm, Prometheus, Grafana, AWS

Other Experience

MediSync  
DevOps Engineer – Jan 2018 – Jan 2022  
Managed CI/CD for over 30 microservices. Migrated legacy systems to Kubernetes. Led infrastructure-as-code transition using Terraform.  
  
Tech Stack:  
Terraform, Docker, Jenkins, AWS, GitLab CI

Skills

Programming Languages: Bash, Python

Frameworks/Tools: Jenkins, GitLab, Terraform, Prometheus, Grafana

Databases: PostgreSQL, MongoDB

Cloud Platforms: AWS, GCP

Methodologies: Agile, CI/CD, DevSecOps

Certifications

Certified Kubernetes Administrator (CKA) – 2021

AWS Certified DevOps Engineer – 2022

Education

B.Tech in Electronics and Communication  
NIT Calicut, 2015