### **RAJKUMAR VALUSA**

## **©** Career Objective

Results-oriented IT professional with over 3 years of experience in DevOps, cloud infrastructure, frontend development, and Workday analysis. Adept at tools like Azure, AWS, Kubernetes, and CI/CD pipelines. Seeking to contribute to an innovative organization through cloud automation, infrastructure scalability, and enterprise application delivery.

## **Professional Experience**

#### **Workday Analyst**

Pret A Manger, London

Feb 2024 – May 2025

- Configured Workday HCM and Financials modules in alignment with HR & Finance processes.
- Provided support for issue resolution and reporting using Workday custom reports and dashboards.
- Conducted UAT sessions, created end-user training documentation, and implemented Workday changes across modules.

#### **DevOps Engineer**

Lloyds of London

77 Oct 2023 – Jan 2024

- Designed secure Azure infrastructure using Terraform and ARM templates.
- Developed robust CI/CD pipelines in Azure DevOps integrated with GitLab.
- Used Ansible for configuration automation, managed secrets with Vault, and implemented monitoring using ELK and Azure Monitor.
- Responded to high-priority incidents as part of on-call rotations using PagerDuty.

#### **Frontend Developer**

Squared Watermelon, Remote

77 June 2021 – Feb 2022

Developed Android application using Flutter, Dart, Spring Boot, and MySQL.

Focused on frontend UI design, app responsiveness, and backend cloud integration.

### **\*** Education

#### **Master of Science in Advanced Computer Science (with Industrial Placement)**

University of East London, UK

**2020 – 2022** 

Key Modules: Cloud Computing, Big Data, Software Engineering, Al

#### **Bachelor of Technology in Computer Science**

Kamala Institute of Technology & Science, JNTUH, India

**77** 2015 – 2019

### Technical Skills

- Cloud Platforms: Azure, AWS
- DevOps Tools: Terraform, Kubernetes, Docker, Jenkins, GitLab CI, Azure DevOps, Ansible
- Monitoring Tools: Prometheus, Grafana, ELK, CloudWatch, Azure Monitor
- Languages & Scripting: Python, Bash
- CI/CD Tools: GitHub Actions, Jenkins, Azure Pipelines
- Other Tools: Nginx, Vault, ARM Templates, Certbot, GoDaddy DNS

## Certifications

- Kubernetes: Architecture, Native Tools, Security (LinkedIn, Coursera)
- DevOps Foundations & CI/CD Fundamentals (LinkedIn, Coursera)
- AWS DevOps Specialization (Coursera)
- Git, GitHub, Linux Shell Scripting, Python Projects (Coursera)

# Projects

#### **DevOps Task Manager**

- End-to-end DevOps project with React frontend & Express backend
- Dockerized services with Nginx reverse proxy, CI/CD via GitHub Actions
- Deployed on AWS EC2 with HTTPS using Let's Encrypt and GoDaddy DNS
  GitHub

### **Mock Payment API**

- Dockerized Node.js API deployed with Nginx on AWS EC2
- Automated with CI/CD pipeline using GitHub Actions
  <u>Live Portfolio</u>

## **Triangle of the State of Stat**

Agile Virtual Internship – JP Morgan Chase & Co. (via Forage)

• Completed sprint planning, product backlog creation, and agile software lifecycle simulation