Rajeshwar R

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EDUCATION

PRINCE DR. K. VASUDEVAN BE in Computer Science 2017 – 2021 | Chennai, IN

EXPERIENCE

ITTRIDENT SOFTWARE SERVICES DevOps Engineer December 2021 - Present

LINKS

GitHub/r4jeshwar LinkedIn/r4jeshwar

SKILLS

PROGRAMMING Python • Bash

FUNCTIONAL TESTING Playwright

CLOUD PLATFORMS

AWS • GCP • Exoscale • Hetzner

INFRA PROVISIONING Terraform • Vagrant • Helm

CONFIG MGMT Ansible

AUTOMATION SUITES Jenkins, GitHub Actions & Workflows

CONTAINER RUNTIME Docker

CONTAINER ORCHESTRA Kubernetes • Docker Swarm

IT CERTS

AWS CERTIFIED DEVOPS ENGINEER - PROFESSIONAL

PROJECTS

ANSIBLE-ROLE-MYBB Ansible role to stand up MyBB Tools: Ansible, Bash, Molecule

PYTHON-KANBOARD-DEPLOY

Pure python deployment script to stand up Kanboard Tools: Python, Playwright

TERRAFORM-(HETZNER, EXOSCALE)-FAASD

faasd Terraform module targeting the Hetzner and Exoscale Cloud

Tools: Terraform, Bash

UGUU

Dockerized this temp file hosting site source

Tools: Docker, Bash

ITTRIDENT WEBSITE

Deployment Facilitation of the company's website on the AWS Cloud

Tools: AWS EC2, Apache, Powweb DNS config

WHATSAPP EMPLOYEE HELPDESK BOT

Appreciated & Awarded: October 2022

Layed in Jenkins CI/CD pipelines, SSL config via Nginx

Tools: AWS CodeCommit, HostingRaja DNS config, Nginx, Jenkins, ECS

IMPACT CAREER WEBSITE

Deployed this Next.js website on the AWS cloud

Tools: AWS CodeCommit, EC2, GoDaddy DNS config, Apache2

USEWEB3 DIRECTORY ON THE GOOGLE CLOUD

Setup CI/CD pipelines via Cloud Build and ran the workload inside

Cloud Run to stand up useWeb3 learning directory

Tools: Cloud Run, Cloud Build, Docker

ON-PREM K8S BUILD-OUT

Installation and configuration of our bare-metal (Dell OptiPlex 5090)

K8s cluster on your very own in-house Data center