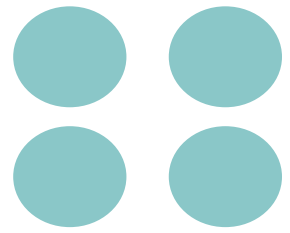


MOHAMMAD ALI RASHEED



DevOps & Infrastructure Engineer

(+92) 324 266 1642

alirasheedmd@gmail.com

TECHNICAL SKILLS

CI/CD & Containers:

- Github Actions
- Docker
- Docker Compose
- Nginx
- PM2
- Bash scripting
- 3-env isolation (dev/staging/prod)

Cloud & Infra:

- AWS (S3, IAM)
- DigitalOcean
- Linux admin
- DNS, SSL/TLS
- server provisioning

Observability:

- Sentry,
- New Relic APM,
- Custom error pipelines,
- Uptime monitoring,
- Structured logging

Databases:

- MongoDB,
- PostgreSQL,
- Redis 7 (caching, pub/sub, sessions)

Networking:

- Cisco Campus & Nexus DC switching,
- VLANs, STP, OSPF,
- Change management,
- Incident response

Building Toward:

- Terraform, Kubernetes,
- AWS SAA-C03,
- Infrastructure-as-code

DOCUMENTATION SKILLS

- Architecture reference docs,
- Runbooks, API specifications,
- Change management procedures,
- Compliance documentation,
- Technical specifications

PERSONAL DETAILS

- Name: Mohammad Ali Rasheed
- Date of Birth: 6 September, 1990
- Employment Status: Full time
- Relationship status: Married
- Nationality: Pakistani

SUMMARY

Infrastructure engineer with 7 years managing mission-critical enterprise networks at King Abdulaziz International Airport (Jeddah, KSA), plus 4+ years building and operating a production platform end-to-end – CI/CD, containerised deployments, observability, and cloud infrastructure. Equally comfortable on bare-metal networking and cloud-native delivery.

EXPERIENCE

Founding Engineer & CTO

Carmate Cambodia, Remote, 2021 – Present

Job Description:

- Built CI/CD pipelines with GitHub Actions for automated build, test, and deployment across 9 production repositories
- Manage containerised deployments (Docker/Compose) on DigitalOcean with Nginx reverse proxy and PM2 process management
- Deployed full observability: Sentry across all repos, New Relic APM, custom error normalisation, uptime monitoring
- Operate MongoDB, PostgreSQL, and Redis in production – indexing, caching, connection pooling, backups
- Built real-time infra with Socket.IO and Redis pub/sub for a live auction engine across multiple server instances
- Manage AWS S3/IAM, SSL lifecycle, DNS, and 3-environment isolation with deployment gates

Network Engineer

BT Advance Operation & Maintenance (BTAM), Jeddah, KSA, 2014 – 2021

Job Description:

- Managed Cisco Campus and Nexus DC switching infrastructure across a 24/7 mission-critical airport environment
- Led incident response, change management (risk assessment, rollback plans), and maintenance window coordination
- Mentored junior engineers on escalation procedures, troubleshooting methodology, and documentation standards
- Participated in server virtualisation and data centre infrastructure upgrades

Full-Stack Developer

PropertyMap, Remote, 2022

Job Description:

- 7-person cross-functional team; 100 commits, 7+ PRs in 4 months. NestJS, PostgreSQL, Docker.

Founder

Curious Packet (US LLC), Remote, 2020 – Present

Job Description:

- Led 3-person team; built proprietary platform engine (Next.js, PostgreSQL, Docker, AWS S3). 3 live stores.

FORMAL EDUCATION & PROFESSIONAL DEVELOPMENT

2013 Bachelor of Engineering in Telecommunication Engineering

Hamdard University, Karachi, Pakistan