# Safwat Shabbir Khan

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# **EXPERIENCE**

#### PCUBE PVT LTD | DEVOPS / IT ADMIN ENGINEER

Oct 2023 - Apr 2025 | Udupi, Karnataka

- Fine-tuned Kubernetes clusters, enhancing scalability by 30% and ensuring seamless microservices operations.
- Deployed Ceph storage on bare metal servers, improving storage reliability by 25%.
- Automated Docker container solutions, reducing deployment cycles by 20% and increasing portability.
- Streamlined hybrid and multi-cloud environments with Anthos, cutting deployment time by 35% and boosting security.
- Configured and optimized OPNsense firewall for enhanced network security and efficient traffic management.

#### PRIME COMPUTERS PVT LTD | IT SUPPORT ENGINEER

Jan 2023 – Sep 2023 | Udupi, Karnataka

- Delivered exceptional end-user support for Mac, Linux, and Windows systems, swiftly resolving hardware/software issues.
- Configured and deployed customized applications based on client requirements, ensuring seamless onboarding.
- Managed essential networking tasks, including the setup of switches, routers, and IoT devices.
- Enhanced troubleshooting processes and documentation, significantly reducing issue resolution times.

## **RELIANCE SMART** | IT SUPPORT & BILLING

May 2021 - Nov 2022 | Udupi, Karnataka

- Maintained 99% uptime for billing systems and in-store technology.
- Resolved technical issues with a 90% success rate, ensuring smooth customer service.
- Efficiently managed billing counters with 98% transaction accuracy, minimizing downtime.
- Acquired hands-on experience in retail IT systems, improving operational efficiency by 15%.

# **EDUCATION**

#### MANGALORE UNIVERSITY

BACHELOR OF COMPUTER APPLICATIONS
June 2019 – Oct 2022 | Mangalore, Karnataka

#### **MGM**

COMPUTER SCIENCE (COMMERCE)

June 2016 – March 2018 | Udupi, Karnataka

# PERSONAL INFORMATION

CITIZENSHIP | INDIAN

LANGUAGES | English, Hindi, Urdu, Kannada, Tulu, Beary

**VISA STATUS** | CURRENTLY ON A VISITING VISA

# SKILLS & TOOLS

#### IT & DEVOPS

Kubernetes • Docker • Ceph • Anthos • Helmchart

#### **IT ADMINISTRATION**

Windows Server • Linux Administration

- Active Directory OPNsense Firewall
- Network Configuration Hardware & Software Troubleshooting

#### **AUTOMATION & SCRIPTING**

Bash Scripts • Python Scripts • Jenkins • GitLab CI/CD

#### **VERSION CONTROL**

GitLab • GitHub

#### PROGRAMMING LANGUAGES

Golang • Python • TypeScript • JavaScript

#### **SOFT SKILLS**

Communication • Team Collaboration • Problem-Solving • Adaptability • Time Management

# COURSEWORK

#### **GRADUATE**

**Computer Science** 

#### **CERTIFICATIONS & TRAINING**

Certified Kubernetes Administrator (CKA)

**Docker Certified Associate** 

Cisco Certified Network Associate (CCNA) (In Progress)

### LINKS

Github:// Safwat LinkedIn:// Safwat Khan Portfolio:// Safwat S Khan

## **DECLARATION**

I hereby declare that the above information is true and correct to the best of my knowledge. I would be honored to work with your organization and pledge to perform to the best of my abilities.