


# SUBHASH MAURYA

Cloud Engineer

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## Objective

To work in an environment which encourages me to succeed and grow professionally where I can utilize my skills and knowledge appropriately.

## Education

- **Gujarat Technological University** 2022  
Bachelor of Engineering in Information Technology Engineer  
8.67
- **Gujarat Technological University** 2019  
Diploma in Information Technology Engineer  
8.33
- **Sadvidhya sankul Secondary Higher education** 2016  
Secondary Higher education  
83

## Experience

- **Toshal Infotech Pvt Ltd** August-2022 - Currently working  
Cloud Engineer
  - Management of AWS Infrastructure
  - Managing tasks running on Docker, Jenkins, Hosted Site's on (Windows / Linux ), Node.js, React.js, PHP, Database.
  - Git Operations
  - Kubernetes

### AWS

- VPC Networking
- EC2 & Application load Balancing
- RDS
- S3

### Linux

- Troubleshooting & Debug
- Performance Monitoring

### Docker

- Docker + Docker Compose + Images + Docker HUB+ Docker Registry

### Kubernetes

- Troubleshooting and Debugging

### Jenkins

- CI/CD Systems

### Monitoring & logging Tools

- Grafana
- Prometheus
- Up-time kuma
- ASP.Net Developer, PHP Developer, Web designer System setup ->IIS server, LAMP, SQL server setup , VPN
- server (windows base)
- VPN Server (Linux base - Open-source)
- Git Server administrator, teamwork portal administrator, Rocketchat server
- Firewall Administration
- OS Migration Activity

- Work with Cpanel, Godaddy & Znet live hosting services
- SQL DB backup & restoration process
- FTP server
- SSL encryption
- 100+ Sites management & Migration Activity with Linux, Windows
- Work with remote security
- Influx DB, Network Monitoring, Server's Monitoring, Storage Monitoring

#### • K. Girdharlal International Private Limited

Jan-2022 - July-2022

##### Data Analyst

- Work with Power BI
- Data Preprocessing and Analyse data
- Excel (Vlookup, Hlookup, Index, Pivot table)
- Work with different- different reports according to company needs.
- Work with Data Modeling, data visualization, dashboards
- Automation (Power BI, Excel)

#### Technical Skills

- AWS
- S3
- Load balancing
- VPC Networking
- RDS
- EC2
- MySQL
- LXD
- LXC
- Proxmox
- TCP/IP knowledge with good foundation on LAN Technology such as Network switching and routing and DNS.
- Power BI
- Data Analytics
- Data Processing
- IOT Devices
- NumPy, Panda's, Matplotlib
- Linux Operating system
- Firewall Administration
- VPN Configuration
- Web developer's environment setup
- Remote - security
- Networking
- Python

#### Achievement & Award

- I have completed six months AWS training at Toshali Infotech Pvt Ltd. (Hosting different different site's using Cloud services i.e. EC2, Lambda, S3, RDS, Load Balancer, Auto scaling. And work with manual deployment and Auto deployment.
- Agile methodologies (Cognizant (2021)) Module Delivered:- Waterfall and agile, user story, Role Assignment and ceremonies, Agile tool and Concepts, Agile Curve Balls
- Data Science (The Spark Foundation (2021)) Module Delivered:- Prediction using supervised and unsupervised learning. Exploratory data Analysis:- Retail Prices, Global Terrorism, Sports
- Business Analysis (1Rivet (2021)) Module Delivered:- Registration page, Login page, Password validation, Message delivery, product, price, manage category, Suggestion Page, Location
- I have completed 100 hours Finishing School Program for Employability, Life & English skills conducted by Education Department, Government of Gujarat.
- Certified By G.S.E.B for clearing "Student Talent Search Test".
- Partook in the ISTE- Srinivasa Ramanujam Mathematical Competition at ISTE-Chapter level.
- Certified By Ramanujam Maths Club for clearing mental eligibility test.

#### Certification

- Master Power BI (Leonardo Karpinski)
- Google Analytics for Beginners (Google Analytics Academy)
- Data Visualization with Python (Cognitive Class.ai)
- Machine learning (Cognitive Class.ai)
- Data Analytics (KPMG)

- SQL And Relational Database (Cognitive Class.ai)
- Scrum Trainee (Cognizant)
- Data Science (The Spark Foundation)
- Excel Intermediate (Great learning)

#### **Personal Details**

- Date of Birth : 02/01/2000
- Nationality : Indian
- Religion : Hindu
- Gender : Male