# Saif Ullah Khan

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# Summary

To pursue a job opportunity in a competitive world that will challenge me to push my boundaries and expand my knowledge in the field of DevOps while allowing me to add value to the dynamics of the company

# Experience

#### 🐞 DevOps Engineer

Full Stack Academy

Sep 2023 - Feb 2024 (6 months)

Deployment, automation, management, and maintenance of AWS cloud-based production system.

Ensuring availability, performance, security, and scalability of AWS production systems.

Management of creation, release, and configuration of production systems.

Evaluation of new technology alternatives and vendor products.

System troubleshooting and problem resolution across various application domains and platforms. Pre-production acceptance testing for quality assurance.

Provision of critical system security by leveraging best practices and prolific cloud security solutions. Providing recommendations for architecture and process improvements.

Definition and deployment of systems for metrics, logging, and monitoring on AWS platform.

#### Software Developer

**Retail Sols Inc** 

Feb 2022 - Dec 2022 (11 months)

Charter is a leading broadband connectivity company and cable operator serving more than 32 million customers in 41 states through its Spectrum brand. Over an advanced communications network, the company offers a full range of state-of-the-art residential and business services including Spectrum Internet, TV, Mobile and Voice.

-Setup Xstore application and Development environment in V17.0 and V21.0

-Troubleshooting and fixing the production issues like Store open close, data sync, peripheral devices, access and account related issues

-Worked on developing the reports like daily variance and custom reports. Fixing deployment issues and updating the deployments manually if issue exists in stores.

-Configurations, UI Changes and implementations.

# Education

#### Jyothisamithi Institute of Technology & Science

Bachelor of Technology - BTech, Computer Science

2016 - 2021

Activities and societies:

- led a team of 4 for a mini-project during 5th semester
- · led a team of 4 for a major-project during 5th semester

Curriculum:

- •Object Oriented Programming Through Java
- Operating Systems
- Design and Analysis of Algorithm
- Data Communication and Computer Network
- Web Technologies
- Mobile Computing
- Data Analytics
- Python Programming
- Machine Learning
- •Cryptography and Network Security
- Data mining
- Computer Forensics
- Compiler Design

My exams was got postponed due to Covid-19 from march 2020 to jan 2021.

# **Licenses & Certifications**

JT Academy: Software Defined Storage Concepts - VMware

IT Academy: Cloud and Virtualization Concepts - VMware

JT Academy: Network Virtualization Concepts - VMware

**Full Stack Developer** - Q & J spyder 144200

- **UC-3f732a20-2b86-47b4-a3d3-9cbb604e8249**
- Python Essentials 1 Cisco
- Python Essentials 2 Cisco
- **Hands-On Python 3 for Programmers** Udemy UC-9d1ba3ce-8245-4d9d-b995-57a3d74b00d1
- Linux Bash Scripting Udemy UC-2aded542-fb63-4383-a1a7-e1804572cf9b

#### **Python Programming** - Udemy UC-6022ef62-82b3-4a57-a70e-77d07515634b

#### Git & GitHub - Udemy Alumni

UC-b16b29ad-e8c6-4090-8d07-874c56d8a532

- **Docker Basics Unleashed** Udemy UC-ea086166-e0be-4bfc-8832-da6b576cb9ec
- **Docker tutorial for beginners** Udemy UC-e17c72de-28fe-453d-962c-5451846a471a
- **Master Course of Cloud Management** Udemy UC-30e3f80d-e70f-4c89-a29f-7a13aee2c061
- Git, GitHub & Markdown Crash Course: Learn Git, GitHub & MD Udemy UC-a184bcb2-065b-447c-856e-d2f9464124c4
- Master Linux Command Line and Shell Scripting from Scratch Udemy UC-48bfaed4-b77e-4015-8900-716fd927e01e
- **AWS Cloud Practitioner Essentials** Amazon Web Services (AWS) E-N0539V
- **AWS Knowledge: Cloud Essentials** Amazon Web Services (AWS)
- **Azure DevOps Bootcamp: Zero to Hero (Pipelines,Boards,Repos)** Udemy UC-f0848aa5-5330-4100-b5f2-1b583f8729ce
- **Professional Diploma in Agile and Project Management** Udemy UC-568ff268-4e18-4d2e-84bb-ec30ea9324d8
- **Master Course in Time Management** Udemy UC-219d0556-5e37-426d-9daa-37dcdd65376e
- Strategic Human Resource Management (SHRM) Certification Udemy UC-e4694ba3-31d8-4b62-bd67-08278e9ea33c
- Scrum Master Certified (SMC) Agile Enterprise Coach

### Skills

Amazon Web Services (AWS) • Kubernetes • Git BASH • Continuous Integration and Continuous Delivery (CI/CD) • Scrum • Azure DevOps Services • Pipelines • DevOps • AWS CloudFormation • Shell Scripting