VIDAM UMA KEERTHI

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SUMMARY

Dynamic graduate with a total experience of 2 years as a Splunk admin in management and deployment on the Splunk platform. Also, worked with various UNIX and Linux systems and platforms. Seeking to enhance technical skills and leverage knowledge.

EDUCATION

New Jersey Institute of Technology

Master in Computer Science

Vignan, JNTUH 2016 2020

GPA: 6.93/10

Bachelor of Technology

Courses: Java, Data Structures and Algorithms, Database Management Systems, Object Oriented Programming, Operating Systems, Computer Networking.

EXPERIENCE

Big data Specialist — Accenture Services Pvt Ltd

- Assisted with the design of core scripts to automate SPLUNK maintenance and alerting tasks. Supported SPLUNK on UNIX, Linux, and Windows-based platforms. Assisted with automation of processes.
- Hands-on experience in installing, configuring, and troubleshooting Linux operating systems.
- Experienced in building and maintaining Linux based servers in cloud environments such as AWS, Azure. Proficient in managing Linux user accounts, groups, and permissions.
- Comprehensive understanding of Linux security, authentication, and authorization processes. Experienced in scripting and automation of system administration tasks.
- Communicated effectively with peers and supervisors, documented work, meetings, and decisions. Developed alerts and timed reports. Developed and managed Splunk applications.
- Designed and implemented dashboards with visual metrics. Managed SPLUNK user accounts. Provided regular scheduled metrics and reporting to stakeholders. Supported testing of new integrations for infrastructure and production performance. Maintained, managed, and monitored Splunk Infrastructure.

SKILLS

Programming Languages: Java (Core and Advanced), SQL. Scripting Languages: XML, JSON, UNIX/Linux (Red hat). Tools & Packages: Splunk, AWS (basics), Azure, SCCM.

Types of Testing: Functional.

Testing Approach: Manual, Automation & API (Rest).

Basic knowledge in Selenium.

Certifications: Fundamentals of Java by Oracle, CISCO IT Essentials, AZ-900.

PROJECTS

Bitcoin Prediction Using Time Series Analysis (Python)

Description: Predicting Bitcoin using time series analysis involves using historical price data to forecast future price movements. Time series analysis is a statistical technique that focuses on analyzing patterns and trends within a sequence of data points ordered over time.

Fuel Partum Technology (Android)

Description: Fuel Partum is a system that enables a user to contact the nearest petrol bunks willing to supply fuel based on the necessity. Users can communicate with suppliers via call, mention details like vehicle type and fuel quantity needed. Workers reach the user's location, fill the fuel tank, and take service charges.