# ROBERT SMITH

## **Assistant Splunk Engineer I**

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Over 7+ years of IT experience in Service Delivery, IT and Big Data Analytics, Software Analysis, Data Analysis, System Analysis, Design, Development and Testing. 3 Years of Splunk experience for designing, developing, deploying and configuring Splunk components. Experienced in Preparing, arranging and testing Splunk search strings and operational strings.

#### MARCH 2015 - 2020 ASSISTANT SPLUNK ENGINEER I - BANK OF AMERICA

- Implemented Splunk with large daily indexing volume of 1TB.
- Optimized Splunk for peak performance by splitting Splunk indexing and search activities across different machines.
- Extracted complex Fields from different types of Log files using Regular Expressions.
- Created many of the proof-of-concept dashboards for IT operations, and service owners which are used to monitor application and server health.
- Created EVAL Functions where necessary to create new field during search run time.
- Anonymized the PII (Personally Identifiable Information) data in Splunk.
- Masked sensitive information such SSN numbers, Addresses when showing results in Splunk.

#### 2010 - 2015 SPLUNK ENGINEER - DELTA CORPORATION

- Roles & amp; Responsibilities Expertise with Splunk UI/GUI development and operations roles.
- Prepared, arranged and tested Splunk search strings and operational strings.
- Played a major role in understanding the logs, server data and brought insight of the data for the users.
- Using SPL created Visualizations to get the value out of data.
- Involved in setting up alerts for different type of errors, scheduled searches.
- Set up of splunk dashboards for continuous monitoring for production support.
- Involved in writing complex IFX, rex and Multikv command to extracts the fields from the log files.

#### **EDUCATION**

### **SKILLS**

Splunk Develoepr, SAAS Workday 22, 23 Web Servers IIS.