PRAVEEN PALLAV

**Splunk Developer**

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Over **6 years** of experience in **Splunk development and Big Data Observability** . In these years have worked on various **DevOps & Big Data** tools and have expertise in all DevOps cycle with **GitHub , Jenkins , Docker , Kubernetes, Ansible**. Primarily worked on **Splunk**, having full expertise in **Splunk as Developer and Admin**. As Splunk developer, **created multiple apps** for analytics, deployed and **managed clustered, distributed, standalone** all types of environment and developed various **automations** based on **Machine Learning Algorithms** and **AiOps** to **generate alerts, reports and dashboards** for **business requirements** and assessment and for **smooth running of operations**.

# SKILLS

* **Analytics :** Splunk , ELK , ML & AIOps , Grafana
* **DevOps :** GitHub , Jenkins , Docker , Kubernetes
* **Programming :** Java , Python , C , C++
* **OS/Scripting :** Shell , Batch , PowerShell
* **Database :** Oracle , SQL
* **Cloud :** AWS Admin
* **Automation :** Ansible , Puppet , Selenium
* **Monitoring :** Omi , NNMi , Sitescope , Dynatrace , Nagios

# CAREER TIMELINE

* **2012 : Matriculation 9.0**
* **2014 : Intermediate Science 7.3**
* **2018 : B. Tech Computer Science 7.2**
* **2018 – 2021 : Splunk Engineer Accenture**
* **2022 – 2023 : Splunk Engineer Amex**

**Responsibilities & Experience**

* Manage & Deploy Splunk infrastructure on **clustered** , **distributed** ,**high availability** and standalone environments
* Create custom **API integration** between Splunk and other applications
* Implement **KPIs** for analysis and visualization in Splunk
* Create data **models , saved search , dashboard ,reports**
* Create **custom Splunk application** with testing pipeline
* Implementation of automation and self monitoring in clustered environment
* Manage & maintain **search heads , indexers , forwarders**
* Ingestion from different data sources server , network , api via **Universal Forwarders, HTTP Event Collector, APIs, syslog**
* **Upgrade & Install Splunk application**
* Troubleshooting Splunk logs , Splunk spl along with **shell and python** scripting
* Experience with **SPL , Regex , acceleration**
* Create Glass Dashboards , services with **Splunk ITSI**
* Knowledge on data ingestion , field extraction , data analysis
* Create Models with **Splunk MLTK & Splunk CIM**
* Experience in **Log monitoring, DB integration, Cloud monitoring**
* Experience in **Elastic Search , Logstash , Kibanna**
* Having proficiency in DB queries like **mySql,msSql, Oracle**
* Experience in network monitoring with **Splunk NPM**
* Experience in **SOC** monitoring with **Splunk SIEM, Splunk ES**
* Knowledge of **SOAR** technologies with **Splunk Phantom**
* Admin knowledge on **AWS** cloud technology with **AWS EC2, Lambda, CloudWatch**
* Good understanding of **DevOps** tools with **CICD pipelines and automation**
* Experiencewith **GitHub, Jenkins, Docker , Kubernetes.**
* Experience with configuration management and automation tools like **Ansible, Chef, Selenium.**
* Practice in **AIOps and Machine Learning**
* Have worked on Incident Management tools like **ServiceNow, Jira**
* Working knowledge of **Linux and Windows** fundamentals.