CURRICULUM VITAE

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# Objective:

To unleash my real potential to acquire knowledge and secure a challenging position where I can enhance and effectively utilize my skill set towards the growth of organization.

# Overall Experience Summary:

* Worked as a trainee for **6 months** in **Aon Hewitt Private** **Ltd**.
* Total experience of **4.6 years** with **Accenture Solutions Private** **Ltd** and currently working as a **Splunk developer** from past **3.6 Years.**
* Experience in **Splunk, Python, Functional Testing, Soap UI, Tableau**
* Completed **Splunk User Certified** and **Splunk Power User Certifications** and **Admin Certification**.
* Knowledge of basic working with **Python, R-programming language & CORE Java.**

# Splunk Expertise:

* Working as a Splunk Analyst from last 3 years (1 Year at client-side UK- London) for Virgin Media.
* Experience in handling complex SPL queries for dashboards, reports and apps.
* Extensive Knowledge in using Machine Learning capabilities with Splunk.
* Worked on various Splunk app like database connector, Machine learning toolkit, Splunk MINT, Splunk etc.
* Have basic knowledge of working of Splunk App for Enterprise security and ITSI.
* Reporting, top, time chart, stats commands, eval, event types, workflow actions, form search, report acceleration, summary index etc.
* Advanced reporting with accum, erex, extract, iplocation, multikv, rangemap, abstract, scrub, correlate, autoregress, outlier, streamstats, xy series, trendline, localize, kmeans etc.
* Building a series of interconnected dashboards/an entire app.
* Data input filtering with regex/configs.
* Complex statistical questions: measure, report, and alert based on standard deviations, etc.
* Tokens, data binding & modular inputs.
* Editing XML and using extensions: Dynamic drilldowns, Tokens, Pan & zoom, Post-process searches, using external libraries, using custom CSS.
* Create and manage Splunk knowledge objects such as field extractions, tags, event types, alerts, and data models.
* Implement and manage different data inputs.
* Worked with custom visualizations: d3 chart overlay, d3 bubble chart, d3 parallel coordinates, Sankey diagram, punchcard, calendar heat map, horizon chart.
* Major Apps used: Machine Learning Tool kit, Timewrap, Pingstatus, DB Connect, DB Connect 2, Splunk MINT etc.

# Key Project(s):

**MMO Support Teams (Splunk Analyst):**

**Duration:** Oct 2015 – Present

**Client:** Virgin Media, U.K.

**Tools Used:** Splunk

**Project Description:** MMO is divided into two teams Portals and Middleware support teams, both teams use Splunk in order to investigate, understand and resolve any ongoing production issues.

# Role and Responsibilities:

* I am responsible for Splunk development for all Virgin Media customer facing Portals, Middleware (Fusion & JCAPS), Identity systems & Mobile Apps as part of this project.
* Developed Dynamic Splunk dashboards using server data, predictive models and drilldown and lookups.
* Prepared, arranged and tested Splunk search strings and operational strings.
* Created and configured management reports and dashboards.
* Review dashboards, reports, alerts generated by Splunk, analyze and modify existing report or create new reports for hassle free environment.
* Predictive Dashboard for various databases that will be used to predict the parameters that affect the health of databases.
* Created automated CSVs for prediction based on historic data.
* Done scheduled and ad-hoc analysis of server data.
* Developed dashboards for web services volumetric and response time stats.
* Maintained and managed assigned systems, Splunk related issues.
* Created and configured management reports and dashboards.
* Developed Capacity planning and Database Prediction Dashboards based on Machine learning toolkit.
* Build reports, alerts and dashboards based on Log analysis and visualizations.
* Having good knowledge of Regex language.

**LIGHTNING BOLT**

**Duration**: Dec 2014 – Oct 2015

**Client**: Virgin Media, U.K.

**Testing tool**: AIT (Accenture Intelligence Tool), HP ALM 11.5, SQL Developer

**Testing Methodology:** Functional Testing

**Project Description:** In BOLT I was a part of E2E testing team. BOLT is a portal for Virgin Media agents to look into

the opportunities for the extension of the networks in UK. They use the portal to build the design and create the costing and need of equipment’s for particular extensions.

# Splunk Virtual / Classrooms trainings Completed

* Splunk [Overview](https://www.splunk.com/en_us/training/certification-track/splunk-certified-admin/overview.html)
* [Splunk Fundamentals](https://www.splunk.com/en_us/training/certification-track/splunk-certified-power-user/splunk-fundamentals-2.html) 1
* [Splunk Fundamentals 2](https://www.splunk.com/en_us/training/certification-track/splunk-certified-power-user/splunk-fundamentals-2.html)
* [Splunk Enterprise System Administration](https://www.splunk.com/en_us/training/certification-track/splunk-certified-admin/splunk-enterprise-system-administration.html)
* [Splunk Enterprise Data Administration](https://www.splunk.com/en_us/training/certification-track/splunk-certified-admin/splunk-enterprise-data-administration.html)

# Professional Certification

* ISTQB Foundation Level Certified.
* Splunk User Certified.
* Splunk Power User Certified.
* Splunk Admin Certified.

# Education

* BTECH from UTTER PRADESH TECHNICAL UNIVERSITY, NOIDA (2010-14) – 64.38 %
* HSC (XII) from C.B.S.E Board, Delhi (2010) - 63.60 %
* SSC (X) from C.B.S.E Board, Delhi (2008) - 72.60 %

# Key Strengths:

* Team player with good communication and inter personal skills.
* Outstanding analytical ability to learn new technology and tools quickly.
* Ability to Multi-task in a fast-paced, deadline driven environment.
* Ability to perform effectively and efficiently in team and individually.

# Personal Details:

* **Date of birth**: 09 July 1992
* **Gender**: Male
* **Languages known**: English, Hindi and Punjabi