# D:\mob\IMG_20150119_134937.jpgYashwant Shettigar

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# DevOps | Infra Development | ELK | AWS | CICD

# Total Experience – 9+ years

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# SUMMARY

* A dedicated professional with **9+ years** of experience in service sector
* Experience in DevOps, ElasticStack, Automation, AWS, Docker, Kubernetes, IT Infrastructure development and more
* Currently working as a **DevOps Engineer** with **LTI** for US banking client
* AWS Certified Solutions Architect - Associate

**Skillset:**

CICD, Ansible, Shell script, Teamcity, Docker, Kubernetes, Jenkins, Bitbucket, Git, Python, ELK, HTML, Apache

**CAREER GROWTH**

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| --- | --- | --- |
| **Organization** | **Designation** | **Experience Duration** |
| LTI | Specialist - Cloud Services and Software | Aug 2020 – Current Day |
| Cognizant Technology Solutions | Senior Infra Developer | Dec 2015 – Aug 2020 |
| Geeks Solutions | Technical Support Engineer | Jan 2012 – Dec 2015 |

**Educational Qualification:**

* **M.C.A.** - Post-graduation in Computers Application, Higher Second Class, University of Pune (Oct 2015)
* **B.C.S.** - Bachelor of Computer Science, Higher Second Class, University of Pune (Mar 2011)

**Work Experience:**

1. **Larsen Toubro InfoTech (LTI)**

* Complete CICD solution created for deployment and management of applications such as Kafka, RabbitMQ, Solace Appliance Patching via Teamcity, Jenkins, Ansible, Bitbucket, Git, Shell, etc.  
    
  Below are the operations automated against each Applications:
  + **Kafka**- Application installation for multiple versions (5.0.1, 5.2.0, 5.3.0, 5.5.1), Configuring and Managing Services ( Zookeeper, Broker, Schema-Registry, KSQL, etc), Creating/Deleting/Updating Kafka Topics, Upgrading Kafka version, etc
  + **RabbitMq**- Installation of RabbitMQ software, Creating/Deleting Vhosts Bindings Exchanges Users Queues List Operations, Creating and Deleting Nodes, Managing Nodes, etc
  + **Solace Appliance Patch**- BIOS patching for Standalone Appliances and Redundant Appliances.
* Docker: Deploying container images as per the user request into cluster
* AWS: Creating instances, creating users, assigning roles, etc as per the request.
* Prepared documentation for end-users to use the automation.
* Troubleshooting and helping users with adoption of automation.

1. **Cognizant Technology Solutions  
   Elasticstack** 
   * Deployed a high availability ELK solution (6 nodes) into Production environment.
   * Beats installation (*Filebeat, Winlogbeat, Packetbeat*) on client machines. Automated this task by using Ansible and Shell script.
   * Routed logs of Linux & Windows systems, Firewall & Storage devices, Oracle & Network logs successfully to the centralized ELK log management server.
   * Created Indexes, Kibana dashboards, Role-based users. Enabled X-Pack.
   * Installed and configured Curator w.r.t housekeeping.

**Ansible**

* + - Performed remote installation of applications on more than 1000 servers (Linux/Windows) at a time.
* Patching process automated for RHEL servers.
* Gathering data for reporting and healthcheck automation purpose especially for Windows based systems.

**Server side programming**

* + - Designed a real-time and interactive web-portal using tools HTML, Php, Shell script, Python, Ansible, and Apache for DC tower healthcheck.
    - This portal contained vital information about the project. The objective of the dashboard was to achieve infrastructure report in a real-time manner and keep informational data handy.

1. **Geeks Technology Solutions.**

* Profile was mostly involved into managing and supporting web-hosting platform which was linux OS based.
* **Server Management:** Worked as system admin managing 300+ Linux servers. Tasks such as building server, performing server security hardening, optimization, patching, troubleshooting, and resolving incidents were the major tasks.
* Wrote shell-scripts to reduce repetitive work such as monitoring spamming activity on servers, healthcheck, housekeeping, etc.
* **Server migrations:** Upon user request, performed data migration from server to server, with and without using tools
* **Backup Management:** Data on the servers were backed-up on daily basis using cpremote tool.
* Monitoring of servers was done via Nagios tool

**Other Skill Sets & Technologies:**

**Hands on Experience (Officially):**

Backup Avamar, SNOW, Control-M, Zenoss, Nagios, ITIL, Powershell

**Self-Learning:**

Maven, C, C++, MySql, Scrum

**Personal Details:**

**Name:** Yashwant Shekhar Shettigar

**D.O.B.:** 25-08-1990

**Birth Place:** Mangalore, Karnataka.

**Status:** Unmarried.

**Languages:** English, Hindi, Marathi, Tulu

I hereby declare that the above-furnished details are true and correct to the best of my knowledge and belief.

Thanks and Regards,

***Yashwant Shettigar***