 **Profile Summary**

* IT professional with 6 years’ experience on Software Development, Automation and Infrastructure Administration using (Python, Shell Script, SQL/PLSQL, Linux, Oracle,)
* Expert in Python automation and shell scripting
* Experience in Cloud Technologies like Amazon Web Services (AWS) EC2, S3, IAM, Route 53, VPC, Cloud formation, RDS, Elastic Load Balancer and Cloud Watch
* Significant experience with deployment automation, working with platforms for configuration management, provisioning such as Ansible, Chef and Jenkins and SCM tool (GIT)
* Excellent communication, interpersonal, research/analysis, leadership skills and Quick learner.
* Exceptional ability to work independently with a team of Software Developers.
* Ability to multi-task and work in a fast paced environment

 

 2/80, 4th Cross, Patel Layout, Varthur, Bangalore-87  [thimma.inbox@gmail.com](mailto:thimma.inbox@gmail.com)  +919845991661

**Education**



MCA from Anna University

 **Certification**

RHCE 6.4

ITIL V3 Foundation

**Career Timeline**



* Technical Consultant at HPE Global Soft ltd

June 2016 – Present Bangalore

* Senior System Engineer at Infosys ltd

August 2014 – June 2016 Bangalore

* IT Associate at Xerox Services ltd

November 2011 – August 2014 Bangalore

 **Professional Skills**

 **Area of Excellence**

Automation ★★★☆☆  
 Infrastructure Management ★★★☆☆

DevOps ★★☆☆☆

Project Ownership ★★★★☆

 **Technical Skills**

Python & Shell script ★★★☆☆

SQL/PLSQL ★★★☆☆

UNIX ★★★☆☆

Oracle ★★☆☆☆

AWS & GCP ★★☆☆☆

Ansible & Chef ★★☆☆☆

Jenkins ★★☆☆☆

 **Work Experience :**

**Client :( In-house) – Python Developer (Product Lead) – June 2016 – Present**

**Project description:** Global Solution Center (GSC) Project offering customer support for various HPE products and work closely with engineering team for Product and Software releases.

**Roles & Responsibilities:**

* Contributed for HPE Converged Solution for SAP HANA project transaction from

Product development team and Mentor new team members and make them Productive

* Automated Unix Deployments using Python and Shell script ( Pre and post deployments)

to reduce the workforce and customer downtime

* Involved on Data Analysis/Visualization using Python libraries

(numpy, pandas,Matplotlib) for Business improvements and Growth prediction

* Configured and written multiple playbooks/cookbooks and customized facts

for efficient management of the clients.

* Implemented AWS solutions using EC2, S3, IAM, RDS and Elastic Load Balancer.
* Preparing and maintaining standard Process document.
* Reviewing and fixing Critical bugs based on the Gap Analysis report

**Client: RBS (Williams & Glyn) - Technical Analyst– August 2014 to June 2016**

**Project description:** WNG project is about migrating RBS Williams & Glyn Bank 400+ Branches into new brand WNG, The project includes migrating all RBS (Williams & Glyn) Application to new Bank.

**Roles & Responsibilities:**

* As part of Integration Team involved in Infrastructure setup for various Banking Application, coordinating and communicating various stack holders and clients for System testing (ST) and UAT environment for bank migration project.
* Interaction with client related to service improvement plan, incident reduction, incident review, change and problem management process involved in applications and calls with business and offshore team on daily basis for requirement clarification and delivery issues.
* Integrated Bank application with AppDynamics for Application performance monitoring
* Making necessary changes on the codes for various application during bank migration ( shell scripting and SQL/PLSQL)
* Replicating the Dev and Test Database with the production Database (ETL) using utility tool.
* Co-ordination with various third party vendors during business impacting changes and deployments.

**Client: GMIG (Nike) – IT Associate – November 2011 – August 2014**

**Project description:** GMIG project is about gathering and analysing Customer Transaction data for business improvement and analysis.

**Roles & Responsibilities:**

* Extracted and collected data to create needed reports.
* Validated accuracy of data to ensure database integrity.
* Followed up with customers to clarify and document requirements.
* Managed customer expectations proactively to maintain high satisfaction
* Gathering statistics of Tables, Indexes, Schemas and database to improve the performance
* Improving performance of the Query by tuning SQL query using Explain Plan.