**Thimmarayan Krishnappa**

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**OBJECTIVE:**

To be part of a challenging team Develop, maintain and support application programs for administrative, Analyze code for system testing and debugging; create test transactions to find, isolate and rectify issues, gathering requirements specifications, user documentation, and architectural systems research, Strong written and verbal communications. Interested in a challenging technical track career in an IT environment.

**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

**EMPLOYMENT HISTORY:**

## Working as Technical Solution Consultant at HPE Global Soft Pvt Ltd, Bangalore from June 2016 to till Date.

## Worked as Senior System Engineer in Infrastructure management services at Infosys Limited, Bangalore from august 2014 to June 2016.

## Worked as Infrastructure management associate at Xerox services India limited from Jun 2012 to August 2014.

**EDUCATION:**

* MCA from Anna University completed first Class with Distinction

**Technical Skills**

* Languages : Python 2/3, Shell Script, JSON, SQL&PL/SQL.
* Databases : Oracle Database 10g , 11g and MySql
* DevOps : Ansible, Chef and Jenkins
* Cloud : AWS & GCP
* Utilities : Export/Import, Data Pump, RMAN, DB Verify, AWR.
* Operating Systems : RHEL/SUSE/UBUNTU

**Client :( In-house) – Python Developer (Product Lead) – October 2014 to December 2015**

**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 maintence window
* Involved on Data Analysis/Visualization using Python custom 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– October 2014 to December 2015**

**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.
* 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.
* 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.

**Client: GMIG (Nike) – IT Associate – October 2014 to December 2015**

**Project description:** GMIG project is about gathering and analyzing 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.