Prabhu Vignesh Kumar Rajagopal

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Professional Summary

Currently working in ruby on rails web framework as a web application developer. I have developed many web application for various corporate clients. Also I have hands on experience on VCS tool (GIT), Configuration management tool like Ansible, system configuration management tools like docker, vagrant then continuous integration with Jenkins, and I look forward to expand my learning experience in different technologies and tools.

Education Qualification

- Completed M. Tech in Computer Science in the year 2014 from SRM University with 86%
- Completed B.E in Electronics in the year 2011 from Gojan Institute with 79%

Key Skills

LanguagesProgramming: Ruby, Python, Java.

Frameworks: Ruby on Rails.

Scripting: Bash, Ruby, JavaScripts

Databases: PostgreSQL, MySQL

Configuration Management Tool: Ansible

System Configuration Tools: Docker, Vagrant.

Continuous Integration /VCS Jenkins, Git.

Core Qualifications

- Experienced with Interpreted Languages, including Ruby and Python.
- Understanding of Shell scripting languages, including BASH for Linux and Mac platforms
- Good Knowledge and skill in Databases like MySQL, Postgres and Sqlite
- Good Knowledge in Ansible configuration management tool.
- Good knowledge in CI/CD integration.
- · Good Knowledge and experience in Docker and Vagrant.
- Facility with development methodologies including Agile

Work Experience (From Aug 2014).

Project 2: Portal for Training and development. Role: Developer

Multi-national Company - Client

Developed a portal application with in a collaborative web application for training and self development for internal employees. In this PostgresSQL was used with in the application and exported Postgres data into MySQL by rake task periodically.

Project 3: Continuous Integration and Build and Admin Panel. Role: DevOps Engineer

Multi-national Company - Client

Provided Continuous Integration and Continuous Build solution for client's web application with Jenkins and docker. Since application is developed with ruby on rails by client's developer, visibility of creating admin panel for CI become easy.

Project 4: Music Hub: Role: End To End

Personal Project

Social media which provide portal to upload music file to playlist which can be shared with friends added with in the portal. For Uploading music files and login services, SoundCloud API is used. separate user relationship modules are maintained for follow and unfollow the users among the portal.

Project 5: Ready to fit Docker Container. Role End to End

Personal Project

Created 3 different Docker Images and published in Dockr hub. All three docker images are separate ubuntu machine which can share selected directory from host and can able to install new software through bash. So by using this image user can run any frame work or tool in any OS in host. Contributed these images through Github.

Project 5: Ansible playbook for entire applications production configuration. Role End to End

Personal Project

Created Ansible playbook for various tools and software installation and its configuration for application's production environment.

| Digital Footprints | |
|--------------------|--|
| Git: | http://www.github.com/prabhuvignesh |
| Stack overflow: | http://stackoverflow.com/users/4269160/prabhu-vignesh-rajagopal |
| Linked In: | https://in.linkedin.com/in/prabhu-vignesh-kumar-rajagopal-02694a36 |