

GAURAV PRAKASH ASHTIKAR

Email ID :- gau1991@reancloud.com

Contact No :- +91-9595107269

Profile Links:

- Github: <https://github.com/gau1991>
- Launchpad: <https://launchpad.net/~gau1991>
- LinkedIn: <https://in.linkedin.com/in/gau1991>

Past Responsibilities:

- 2+ Years Experience at REANCloud as Cloud Architect - April 2, 2016 to Jan 11, 2019 :
 - Lead Developer for REAN Managed Cloud
 - Serverless Application Development on AWS Lambda using Python and Go.
 - Design, Develop Cloud Application Architecture
 - Automation of infrastructure using Terraform, Ansible and Chef
 - Setting up complete CI/CD Pipelines
 - Setting up scalable infrastructure using Docker and Kubernetes
 - Build Debian and RPM packages using Omnibus
 - R&D on various other DevOps tools.

Past Experience:

- System Administrator at Tata Consultancy services – July 8 2013, to May 16, 2014
- System Administrator and Python Developer at rtCamp solutions PVT LTD – May 19, 2014 to March 16, 2016

Skills:

Cloud Services :- Amazon Web Services, Google Cloud, Linode, Digital Ocean

System Configuration Tools :- Chef, Ansible, Terraform, Packer

Virtualization Platforms :- Vagrant, Docker

Continuous Integration :- Jenkins, Gitlab CI, Travis

Version Control Platforms :- Git, SVN

Content Management systems :- WordPres, Gitlab, Github, Discourse

System Administrators :- RHEL/CentOS, Fedora, Ubuntu, Debian

Languages	:- Python, Shell Script, HTML, PHP, C/C++
Cluster Tools	:- Kubernetes, Docker Swarm
Databases	:- MySQL, MariaDB, Amazon DynamoDB
Monitoring Tools	:- Datadog, Nagios, CheckMK, Monit

Certifications:

- **AWS Certified Solution Architect – Associate**
 - **Validation No:** E55KXZQC1J411LGP
 - **Expiry Date:** July 01, 2019

Open Source contribution:

- **EasyEngine:**
 - Languages: Python3 and Shell Scripting
 - Description: EasyEngine is tool built in Python and Shell Scripting which is used to manage WordPress and Nginx on Ubuntu and Debian Systems.
 - License: GPLv2
 - Sourcecode: <https://github.com/easyengine/easyengine>
- **Pragat Cluster Automation toolkit:**
 - Languages: Python, PHP and Shell Scripting
 - Description: Pragat is tool used to Deploy CentOS based OpenMPI clusters. This project was sub part of DRDO project.
- **DouDouLinux:**
 - Languages: Python and GTK 2+
 - Description: DoudoudLinux is a Linux distro, for kids.

Honors and Awards:

- **Employee Of the Year 2017 in REANCloud – Jan 2018**
- **Employee of the Month in REANCloud – Sept 2017**
- **Employee Of the Month** in TCS - April 2014
- **ILP Kudos** during in TCS Training - Sep 2013
- **Student Of the Year** in Dept. Of Information Technology - May 2013

Engineering Qualification

Degree: B. Tech. in Information Technology, Walchand College Of Engineering
Sangli with CPI 7.50

Personal Details:

Name :- Gaurav Prakash Ashtikar

Gender :- Male

Languages Known :- English, Hindi, Marathi