Cloud Computing with Google Cloud Platform (GCP) – Level 2

Duration: 2 Days

DESCRIPTION

This is a two-day course with the aim to empower you with hands-on experience to be able to develop and deploy highly scalable applications on Google Cloud Platform (GCP). This is a certificate course and a course completion certificate will be provided on successful completion of this course.

OBJECTIVES

- To attain comprehensive fundamental understanding of Google Cloud technologies

- Be able to provision a Windows or Linux server in the cloud

- Be able to deploy a CRM / WordPress / etc. website hosted in cloud

- Use highly durable and scalable cloud storage solutions

- Be able to start a highly scalable database in the cloud with multiple read-replica databases (for scalability of database)

- Be able to setup a load-balancer in the cloud

- Be able to understand the redundancy, fault-tolerance and high availability requirements of a web application

COURSE OUTLINE

- GCP Fundamentals

- Review of all GCP Services

- Google Cloud Storage

- Google Compute Engine

- Google Cloud SQL

- Google Load Balancing

- Google Cloud Monitoring

- Auto Scaling

- Introduction to AWS, Microsoft Azure Cloud and OpenStack. Similarities and differences between these public/private Cloud offerings.

WHO SHOULD ATTEND

- IT Professionals who want to get formal hands-on training at using and developing Cloud based services

- Software developers who want to start developing cloud applications

- Startup companies who wishes to build their IT infrastructure in the cloud at a fraction of the cost of traditional methods

- System Admins who want to learn how to invoke resources in the cloud and manage them

- DBAs who want to be able to startup and manage databases in the cloud with read replicas

- Students that want to make their resumes more attractive to the prospective employees by having hands on Cloud Computing experience

PREREQUISITES

- Level 1 course or equivalent experience in Cloud Computing

- Some IT industry work experience or a degree in the IT field

- Some experience with Linux system administration advisable but not required

- Basic understanding of databases

TRAINING CALENDAR

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TESTIMONIALS

" CloudThat - The best place to learn Cloud Computing technologies. Trainers at CloudThat have in-depth knowledge about the subject. The way they explain is too good. Give personal attention to all candidates and keep the session interactive. "

- Gladwin, Cloud Admin, Cognizant

" Though I did not have much of programming / coding concepts or experience, it was easy to grab the concepts described specifically for developers within a short time, because of how it was explained. "

- Patric Soman, Intuit

" Trainer was well organized in terms of what he planned to cover. The whole training was very well structured and paced to take the students through the fundamentals. He has very good knowledge of the subject. "

- Bhupesh Jadhav (Intuit)

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