Abhishek Anand

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# introduction

A result oriented professional with 4.8 years of IT experience. I have experience in AWS Managed Services, Windows and mac administration, web application development with primary skill as AWS Cloud Services.

A systematic, organized, dedicated team player with an analytical bent of mind. Proven soft skills, with problem solving skills with the capability to perform above expectation in challenging situations. Detail oriented, strategic planning, continual improvement in process, self-learner, teamwork spirit.

# Experience

INFOSYS (Jan 2015 - Present)

Currently working as Technology Analyst in Infosys. Worked in different platforms for support and development.

1. **Agile Full Stack Developer (Jan 2019 - Present)**

**Project**: Cloud Migration to GCP

**Description**: Data migration from on premise source systems including RDBMS, MongoDB, Hadoop and Hive to Google Cloud Platform, building out the migration patterns to move data from source systems to Google Cloud storage. Patterns developed for batch and micro batch.

**Responsibilities:**

* 1. Development of patterns for data migration from on premise to GCP bucket.
  2. Writing test cases for the developed pattern.
  3. Automated Deployment of the patterns using Jenkins and Ansible.
  4. Creating ansible playbooks for deployment of the patterns.
  5. Communicating with client directly to get requirement clarity.
  6. Requirement analysis and creating design documents and scheduling document.
  7. Maintaining the code as per client standards.
  8. Perform sanity testing and UAT.

**Tools & Technologies Used:**

* 1. Language: Java, Spring Microservices
  2. IDE: Eclipse, STS
  3. Database: Oracle
  4. DevOps: Jenkins, Ansible
  5. Cloud: Google Cloud platform
  6. Utilities: Putty, WinScp, Git
  7. Testing: Junit

1. **AWS Professional (Nov 2017 – Dec 2018)**

**Project**: Infrastructure Support

**Description**: Monitor the overall health of infrastructure resources and handle

the daily activities of investigating and resolving alarms or incidents, recognize the failure and automatically launch another instance, and take appropriate action to help minimize or avoid service interruption.

**Responsibilities**:

1. Experience in managing and maintaining IAM policies for organizations in AWS to define  groups, create users, assign roles and define rules for role-based access to

AWS resources.

1. Experience in launching EC2 instances with Auto Scaling and Load Balancers.
2. Create snapshots and AMIs for backup and creating clone instances. Provisioning AWS services and delivering to client as per their requirement.
3. Configuration of Event notifications.
4. Create S3 buckets and manage policies for S3 buckets.
5. Knowledge of AWS services – VPC, RDS, EMR, SNS, CloudFormation, RedShift, CloudWatch, DynamoDB, Developer Tools: Code Commit, Code Build, Code Deploy, Code Pipeline.
6. **EUC Analyst (June 2015 – Oct 2017)**

**Project**: Infrastructure Support

**Description**: Infrastructure Support Project for the client various tracks- networking, windows/unix servers, EUC, etc.

**Responsibilities:**

* 1. Providing 24/5 Support for end users as L2/ L3 End User Computing Analyst.
  2. Managing Active Directory.
  3. Managing patching, application packaging and distribution for windows and mac systems using IBM BigFix and JAMF Casper respectively.

**Tools & Technologies Used:**

* 1. Windows Tool: IBM BigFix
  2. Mac Tool: JAMF Casper
  3. Active Directory
  4. Service Now

# Education

* B.E. in Mechanical from MIT, Manipal in 2014
* HSC from DPS Mathura Road, New Delhi in 2009
* SSC from DAV public School, Begusarai in 2007

# Personal details

* Date of Birth: 14th February 1992
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