



Dinesh Dhananjayan

DUBAI, UAE
ON VISIT VISA

PROFILE

Overall **4 Years of experience** in the Information Technology arena focused on **Linux Administration, Cloud Computing, Build and Release, Deployment, DevOps** Principles.

PERSONAL DETAILS

Birth Date
Jan-20-1993


Relationship
Single

Nationality
Indian

CONTACT DETAILS

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PASSPORT DETAILS

Passport Number K3404018
Issue Date Nov-15-2012
Expiry Date Nov-14-2022
Visa Status Visiting Visa
Visa Expiry Date Dec-31-2020

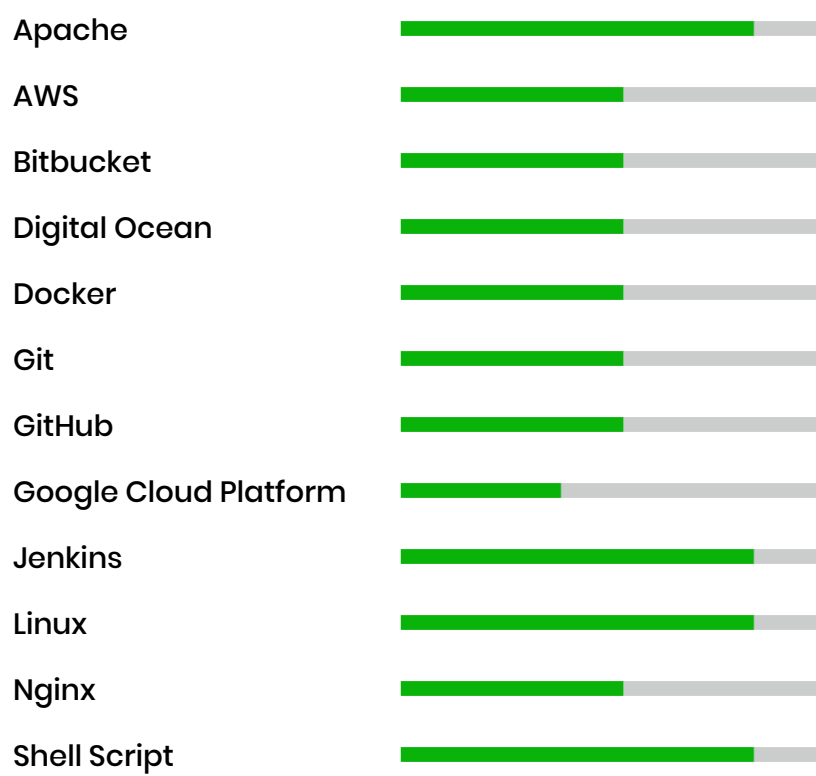
EDUCATION

PURSUING PGDIS
INDIRA GANDHI NATIONAL OPEN UNIVERSITY

BACHELOR OF SCIENCE IN COMPUTER SCIENCE 2016
KERALA UNIVERSITY

REDHAT CERTIFIED ENGINEER 2016
RHCE [150-024-5954]

TECHNICAL SKILLS



PROFESSIONAL EXPERIENCE

DEVOPS/SYSTEM ENGINEER

Terrific Minds, Technopark, Trivandrum, Kerala July 2018 - Dec 2019

- Analyze and resolve conflicts related to merging of source code for GIT.
- Architecting AWS infrastructure solutions.
- Built and Configured Linux Servers in AWS Cloud Environment.
- Configured AWS Identity Access Management (IAM) Group and Users for improved login authentication.
- Configured AWS Virtual Private Cloud environment and networking inside the VPC.
- Create AMI images of critical AWS EC2 instances as a backup.
- Created AWS S3 buckets, performed folder management in each bucket, Managed cloud trail logs and objects within each bucket.
- Created monitors, alarms and notifications for AWS EC2 hosts using CloudWatch.
- Created monitors, alarms and notifications for EC2 hosts using Cloud Watch.
- Experience with an in-depth level of understanding in the strategy and practical implementation of AWS cloud-specific technologies including EC2, EBS, EFS, S3, VPC, RDS, ELB, Cloud Front, Elastic Cache, Cloud Watch, SNS, Route53.
- Extensively worked with distributed version control system Git in Linux environment for the version control of codes.
- Hands-on experience in EC2, VPC, Subnets, Routing tables, Internet gateways, IAM, Route53, VPC peering, S3, ELB, RDS, Security Groups, CloudWatch, SNS on AWS.
- Integrated AWS CloudWatch with AWS EC2 instances for monitoring the log files, store them and track metrics.
- Managed the Deployment from Run deck and implemented as CICD plugin which helps Dev team to deploy directly from Pipeline of every new version.
- Whenever a new Bitbucket branch gets started, Jenkins, our Continuous Integration server, automatically attempts to build to the AWS EC2 instances.
- Work with our engineering teams to build and improve continuous integration pipelines for deployment.
- Worked on updating the SSL certificates to the application.

SYSTEM ADMINISTRATOR

Riosis Private Limited, Malappuram, Kerala Oct 2015 - June 2018

- Administrating and troubleshooting UNIX and Windows processing problems and applied solutions to increase company efficiency.
- Completed reports detailing performance, costs and downtime issues.
- Configured, tested and maintained network equipment.
- Consistently meet deadlines and requirements for all production work orders.
- Coordinated with systems partners to finalize designs and confirm requirements.
- Designed and implemented new server standards for core business services.
- Installed, configured, and updated Linux machines, with Red Hat, Debian, and CentOS.
- Maintained a flexible schedule and responded to after-hours and weekend emergencies in a timely manner.
- Managing database servers & creating new users accounts.
- Managing user accounts and giving share & security level permissions.
- Optimized system security and performance with proactive changes.
- Planned and implemented upgrades to system hardware and software.
- Provided continued maintenance and development of bug fixes and patch sets for existing web applications.
- Responsible for maintaining the Backup: hardware, software, files on a regular basis accordingly as per the company policies.
- Responsible for the software, hardware installations and troubleshooting.