

AMIT GUPTA

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OBJECTIVE:

To secure a challenging position in a reputable organization to expand my learnings, knowledge, and skills. Secure a responsible career opportunity to fully utilize my training and skills, while making a significant contribution to the success of the company.

PROFESSIONAL EXPERIENCE:

Duration: July 2019 to Present

Designation: Linux Systems Administrator

Organisation: Zomato Media Private Limited, New Delhi

Responsibilities: Being a part of Zomato's IT team, managing 200+ cloud VMs which includes Windows 2012/2012 RS, Linux-CentOS, Ubuntu & Redhat servers. Technology that I worked on includes configuration management systems, Network systems, File servers, transfer protocols.

- Manage different Operating Systems like Windows (2012/2018), Linux (Ubuntu, Redhat, CentOS) and MacOSX
- Installation and Troubleshooting of LAMPP Server (Apache, MySQL, PHP, Filezilla, PhpMyAdmin).
- Managed CentOS/Ubuntu Servers and their services like FTP, Webserver, Squid, SSH.
- Installation of SSL in Apache and IIS.
- Managed of Websites and FTP Sites (Apache, IIS).
- Managing Patch Management via Altris Software.
- Configured of MySQL, MariaDB & MSSQL Databases.
- Configured of IPSEC VPN and SSL VPN.
- Checking Server Hardening on regular intervals (instructions received from Security Team)
- Password Changed Management & User Management via Webmin Console.
- Configured and Managed Protocols/Services - FTP, SSH, SSL, TELNET, DHCP, SMTP, HTTP, LDAP, POP3.

Duration: Jan 2017 – June 2019

Designation: Cloud Administrator

Organisation: Erasmith Technologies Pvt. Ltd., New Delhi

Responsibilities: At Erasmith Technologies my work relates me to the following opportunities and experiences:

Successfully completed projects in both government and private production facilities individually and as a part of a team too. Most of my working experience relates to client interactions & technical audits, client documentation SOPs, POCs, Technical support till closure-sign offs. Keeping check of financial licenses for clients.

Worked on different SaaS (Software as-a-Service) based production deployment technologies as an Enterprise Management Solution Technique. We did implementation and integration of our software's on the clients cloud or hybrid environment i.e in house data centers or taking from cloud providers IaaS (Infrastructure as-a-Service) or both. To understand the IT infrastructure of the client and suggest the relevant EMS products.

Worked on the network technologies used in the IT production environments and the cloud based architectures for different production environments. I have worked on HP tools and technologies based on Application Performance Management, Business Performance management, Real User Management and Diagnostics.

- Managed different Operating Systems like Ubuntu and MacOSX
- Installation and Troubleshooting of Apache/Tomcat.
- Managed Services like SFTP, Apache, Squid, SSH, HTTP, SMTP, POP3, IMAP.
- Installation & Troubleshooting of Wordpress CMS.
- Installation & Configuration of SSL in Apache.
- Hosting experience of Websites (via virtual hosting)
- Managed of Websites (Apache).
- Applied Server Patches on regular intervals as per IT policy.
- Installation & Configured MySQL, MariaDB.
- Installation of SSL VPN, DSL Router.
- Managed Google Suite Platform (Configuration, Additions & Deletion) for Mails, Organisation Groups

INTERNSHIPS:

Trainee at Defense Terrain Research Laboratory, (DRDO), New Delhi from June 2015 – August 2015

Acquired knowledge on the RF wave propagation models and path loss.

Studied radio wave transmission through different planes and conditions using different frequencies suited to various atmospheric levels estimated using path loss and different transmission models.

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TECHNICAL SKILLS:

Knowledge and experience of working in project development and management. Building project management information systems. Attending technical audits for SMEs for different industrial sectors.

Completed Redhat System Administrator course from Oxford Institute

Completed CCNA course from Oxford Institute.

Experience of working in on premise network infrastructure technologies, Cloud based architectures and hybrid deployments using VMs and Windows and Linux environments.

Basic programming knowledge of C, C++, python languages.

Workshops: Attended hands-on workshop on Embedded System Design using ARM and PSOC, Basics of IT Networking.

EDUCATION:

Year	Examination	Institution	Marks Obtained
2016	B.Tech. (Electronics)	College of Engineering, Bharati Vidyapeeth University, Pune	7/10
2012	Class XII, CBSE	Delhi Public School, Dwarka, New Delhi	82%
2010	Class X, CBSE	Delhi Public School, Dwarka, New Delhi	9/10

EXTRA-CURRICULAR INTERESTS:

Participated in Seminars and debates at college level. Commended for good communication and coordination skills. Running, Cycling and Chess.

Amit Gupta