

Ginijkumar Vaishnav

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D.O.B: 03rd September 1990.

Mumbai

Objective

- To continue learning and work with best of my knowledge, technical skills, hard work and dedication, careful observation and perseverance.
- To take up challenging and long-term career and grow consistently along with the organization.

Academic Credentials

- Bachelor of Engineering (B.E) in Electronics and Telecommunications from Theem College of Engineering (Mumbai University) with first class in 2014.

Professional Experience

❖ Rural Electrification Corporation Power Distribution Company Limited. (RECPDCL-Delhi)

- Management & Technical Consultancy Services October 2017- Present. (SARTHI Project Uttar Pradesh Power Corporation Ltd)
- Project Engineer/Project Management/Datacenter Operations Jan 2015-October 2017. (RAPDRP Project PART A & PART B)
- A professional with **4 years** of rich experience in Project Management and Data Center Operations.

Roles & Responsibilities

Project SARTHI (Nov-2017 – Present)

- Design, develop and operate a suitable web based online performance monitoring system for establishing an effective energy audit and process/performance monitoring purpose.
- Preparation of Energy Audit Reports and Commercial Reports for Jhansi Zone having more than 7,00,000 consumers.
- Assist UPPCL in reducing AT&C losses and help improve revenue for the Corporation.
- Analyze Consumer Master Data and prepare MIS with various reports.
- Familiar with all commercial parameters of UPPCL.
- Analysis of billing and revenue realization of Jhansi Zone.
- Good understanding of analysis and data mining.
- Running queries and extracting data using PostgreSQL.
- Management of IT Infrastructure & development of Customized IT application.

- Assist UPPCL/Discoms in improving the presently developed IT systems as well as planning future developments/expansions.
- Assistance in the Wide Scale Application of IT for Consumer Centric Services.
 - Assist in identifying key areas for IT intervention and developing strategy for same.

Project RAPDRP (Jan 2015 - Oct 2017)

- Preparation of reports related to Project & Submission of the same to Client & Tata Power Delhi Distribution Ltd. (Technology Partner).
- Managing overall activities of Goa Electricity Department (GED), Goa with Tata Power Delhi Distribution Ltd. (TPDDL) under IPDS (Integrated Power Development Scheme).
- Project Management activities of Goa Electricity Department (**GED**) having 5,80,000 consumers.
- Managing work performance of manpower deployment of over 100 people.
- Project Implementation along with monitoring surveys of 33 KV, 11 KV lines.
- Monitoring of GIS based network and landbase layout for Goa.
- Monitored the daily operations of various computer systems in the Datacenter for an assigned shift using designated system utilities and programs.
- In-depth knowledge and experience with network architectures, designs, protocols and configurations (TCP/IP, LAN/WAN).
- L1 Support Engineer-**Linux**.
- Installed Red hat enterprise Linux to the Systems.
- Provided backup and restore solutions to the internal engineering environment.
- Maintained Employee user accounts and access to the compute environment.
- Configured and managed user accounts.
- Network Administration, Basic shell scripting, SSH, SE Linux, OpenLDAP, and Linux security.
- Skilled with Cloud to design Infrastructure as a Service (IAAS) Amazon Web Services.
- Followed established procedures, troubleshooting system errors and referring to management on resolving problems outside of guidelines.
- Maintained server backups, performing reruns and creating incident tickets (Veritas NetBackup).
- Operated all computer hardware including tape/cartridge drives, automated libraries and impact / high-speed laser printer.
- Implemented monitoring schedules such as nightly server checks, and conducted troubleshooting activities to resolve problems.
- Liaise with vendors and other IT personnel for problem solution.
- Remote support of on-site engineers and end users/customers during installation.
- Remote troubleshooting and fault finding if issues occur.
- Monitor performance and ensure system availability and reliability.
- Managing and monitoring content keeper and its policies.
- Adding, removing, or upgrading user account information, resetting passwords etc., in Active Directory Windows Server 2012 R2.
- Creation and deletion of email-id as well making required changes to the user id as per the requirement.
- Managing and monitoring all new LAN and WAN installations at 245 locational offices in Goa.
- Monitoring and managing Microsoft Exchange.
- Monitoring mail flow in Exchange.

- Raising service tickets with OEMs.
- Following up with vendors for timely completion of work.

Technical knowledge

- Well versed with all versions of Windows, MS-Office and Internet Applications.
- Android Rooting and Flashing.
- Computer Communication Network.
- Servers: Linux Distros, Basic AIX, Windows.

Projects

- Successfully completed final year project “Students result declaration via IVRS (Interactive voice response system).
- Successfully completed RAPDRP/IPDS project under MOP (Ministry of Power).
- Currently working in SARTHI Project in Uttar Pradesh DISCOMS in improving the operational efficiency by adopting an efficient Energy Audit Mechanism and IT Technology Solutions.

Extracurricular Activities & Hobbies

- Listening music, playing football, Travelling, Watching Movies
- Won intra-college football tournament with EXTC team held in 2012.

Personal Skills

- Smart worker, Proactive thinking, Positive attitude.
- Fast learner and Self Motivated.
- Excellent analytical skills and ability to accurately identifying issues and troubleshooting.
- Expertise in Project and time management.

Personal Details

Contact address	:	B/201 Prerna Bldg. No 3, Shantivan Complex, Virar (W).
Date of Birth	:	3 rd September 1990.
Age	:	28
Languages Known	:	English, Hindi, Marathi, Gujarati, and Marwari.
Gender	:	Male
Permanent Location	:	Virar-Mumbai.
Current Location	:	Jhansi-Uttar Pradesh.