# P N Manoj Shenoy
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## Education Profile

- Kendriya Vidyalaya Cochin Port trust
- Santa Cruz HSS Govt of Kerala.
- Mahatma Gandhi University

## Certifications

- LPI – 1 Certification from Linux Professional Institute LPI Id - LPI000225917

## Objective

To be associated with a progressive organization that gives me the scope to apply my knowledge and skills and involve myself as a part of team that dynamically works towards for the growth of organization.

## Experience Summary

- Skilled problem identifier and troubleshooter, fast learner, comfortable managing systems, projects and teams in a range of IT environments.

## Work Experience

❖ **Hatio Innovations (P) Limited.**

Aug 2017 – Present

**Organization Profile**: Hatio is a  Technology Company offering products and solutions in Banking and Finance Domain.  Coinome.com is a production Hatio. it's a 100% subsidiary of INDIAIDEAS.COM LTD (BILLDESK)

**Designation**: Sr. DevOps Engineer

**Reporting to**: VP Engineering

**Responsibilities:**

➢ Responsible for infrastructure management. Technologies used are Gitlab, gitlabCI, Docker.

➢ Evaluate, monitor and enhance IT infrastructure with an emphasis on availability, reliability, scalability, security, data confidentiality and system integrity of coinome.com

➢ HandsOn experience is provisioning high traffic websites with Rancher/Docker.


❖ **Backwater Technonlogies PVT LTD**

Dec 2015 – Aug 27<sup>th</sup> 2017

**Organization Profile**: Chillr is India's first account-to-account, peer-to-peer money transfer platform.

**Designation**: Sr. DevOps Engineer

**Reporting to** : CTO

**Responsibilities:**

➢ Responsible for complete infrastructure management, ensure 99.9% uptime for Chillr App, here we used AWS, Digitalocean and Netmagic DC for the same.

➢ Technologies/Tools used are Jenkins, Capistrano, Ruby on Rails, Nginx, MongoDB, Splunk Datadog and New Relic.

➢ Provisioned/Maintained Web Server, API Server, Factory servers, Database server with Replication/Clusters for the Chillr app and maintained 99.9% uptime.

➢ Was responsible for Security auditing of the entire infra/servers periodically by third party auditor from Bank and financial institutions.

➢ Provisioned/Maintained DR for the entire infra of Chillr app backend services.

➢ Experience in Mongo DB replication.

❖ **MobME Wireless Solutions Ltd Cochin**

May 2010 – Jan 19th, 2015

**Designation**: Sr System Administrator

**Reporting to**: Sr DevOps Engineer

Organization Profile : MOBME is a young and vibrant Mobile Internet company with a track record of providing Value Added Services for Mobile Phone users and Carrier Grade Solutions for Telecom Operators since 2006. Our deep understanding of the telecom ecosystem enables us to work closely with Governments, Brands & Enterprises in providing services to end-users over Wireless Devices. MOBME is also the first telecom mobile value-added services company to have a full-fledged R&D facility certified by the Department of Scientific & Industrial Research, Government of India.

Responsibilities: Here I was responsible for almost all the IT infrastructure. Which included 100+ servers in different datacenters of Telecome companies.

➢ Designed/Implemented/maintained a Cloud infrastructure with Ubuntu/KVM,Haproxy, Varnish, Nginx/Passenger with 60+ VPS with 99.9% Uptime for high traffic telecom VAs product/service.

➢ Monitor status of critical system services reporting performance and server health.

➢ Maintenace of 200+ Bare metal server located in different DC's located across india of Telcom companies/Govt Departments.

➢ Worked closely with the Developers to create/implement an internal monitoring system/Deployment tool.

➢ Working closely with other Developers to help determine and develop systems that will be implemented.

- Worked closely with Clients such a Different state govt departments to implement e-governance, m-governance projects.

- Experience in AWS EC2, RDS, S3, Route53 Load balancer.

- Experience in configuring software and hardware RAID in physical servers.

- Experience in Installation, configuration, tunning, replicating, managing MySql, Postgress databases.

- Experience in configuring web loadbalancer with Haproxy and Nginx.

- Co-ordinating with internal and client audit team for security audit.

- Familiar in database backup tools like Percona Xtrabackup .

- Installation and Configuration of various webservers Nginx, Apache etc.

- Installation and configuration of Operating System like Ubuntu LTS / Red Hat / Centos,Pyhsical and Virtual Servers.

- Installation, configuration and maintaing virtualization solution like KVM and XEN.

❖ **Armia Systems Inc**

Aug-2008 – May -2010

**Designation**: Systems Engineer.

**Reporting to**: Team Lead

**Organization Profile**: SupportPRO, a division of Armia systems provide technical support services and Remote Server Administration to Webhosting companies, ISP's, Web development companies and Enterprises.

**Responsibilities:**

➢ Administration of Linux servers (Centos, RHEL, Fedora etc.)

➢ Administration, Maintenance and Troubleshooting of webbased control panels such as WHM/Cpanel (Linux based)

➢ Securing the servers with firewalls, Abuse issues like Spamming, Phishing etc and the investigation of website defacing and hack attempts.

➢ Working knowledge of PHP scripts like Wordpress, Magento etc.

## Personal Profile

Date of Birth:          21.11.1984
Sex:                    Male
Nationality:            Indian
Languages known:        English, Hindi, Malayalam, Konkani.

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Declaration

   I hereby declare that the above furnished details are true to the best of my knowledge

Manoj Shenoy