# **VIJAY KUMAR SINGH**

#### PROFESSIONAL SUMMARY

A highly motivated specialized IT Infrastructure Professional with 20 yrs of experience in Enterprise Architect, Technical Advisory, Data Centre Modernization, IT Operation Management, Information Security, Information Audit, Business Continuity as per Financial Industry Standards, and Program & Project Management in large geographical distributed organization with over 250+ Remotes Sites and 10000+ End Users. Played a vital role in designing the Hybrid cloud (On-premise, Azure & AWS) approach, played a crucial role in creating Landing zone architecture for AWS and implemented the same. Expertise in migration of Legacy Applications to Next Generation Systems with newage digital transformation spanning, inception, engineering, development, delivery, and support



#### CONTACT

Address: Kolkata,India,711101

Phone: 9831865274

Email: singh.vijay77@hotmail.com

## **EXPERIENCE**

# GM - EUC Lead, 04/2021 - Current Poonawalla Fincorp Limited - Kolkata, India

- Led a team of 50+ IT Professionals in providing support for business applications, Delivery, Network Infrastructure, Branch IT Operation and Infrastructure Projects for Poonawalla Group
- Setting up Process and Strategizing action plan for Improvement in IT Services
- Tracked **expenses in EUC Assets** and implemented **cost controls** to eliminate overages.
- Managing Complete EUC IT Asset Life Cycle Management.
- Collaborated with line managers on department performance and KPIs
- Acquisition and Implementation of New IT Solutions For Business's Competitive Advantage
- Prepared reports and correspondence on complex resource management issues.

# General Manager-IT Infra, 04/2019 - 03/2021 Magma Fincorp Ltd - Kolkata, India

- Planning & Implementation of New DC on Virtual Technology and Backup Procedures
- IT Project , Infrastructure and Delivery Management
- Defining Process and Procedures for Support and SLA
- Assist in Creating IT & Security Policy including its implementation, meeting compliance by auditing
- Application Helpdesk & IT Service Desk Management
- Empowered staff members to contribute to continuous improvement, quality and growth of company.

## CORE QUALIFICATIONS

- Core Competencies Includes Solution Architecture/Design
- Execution of IT Roadmaps & Budgets to achieve objectives
- Data Center Operation & Service Desk Management
- Business Process Improvement
- Team Leadership
- Coaching & Mentoring

#### **LANGUAGES**

English, Hindi, Bengali

- New Branch Role Out Across the Country. Tablet & BTP Rolled out for FOSs
- Preparing and Presenting Weekly, Monthly & Quarterly Report

## Senior Manager-IT, 04/2017 - 03/2019 Magma Fincorp Ltd - Kolkata, India

- Accountable for Co-hosted Data Centre Operation @ Hyderabad
- Data Centre having having 70+ Physical & 300+ VM Servers, 4 Storage built on Virtualization Technology using VMware, Hyper-V and OVM
- Perform troubleshoot on Data Centre, identify issues and assist in timely resolution of same
- Responsible for **New IT Infrastructure** Deployments and Management
- Monitor all activities related to analysis and implement all Data Centre plans
- Coordinate with various departments and perform integration of critical systems into infrastructure
- Coordinate with IT and business teams and develop strategies to ensure achievement of **Data Centre Capacity**

# Manager - IT, 04/2015 - 03/2017 Magma Fincorp Ltd - Kolkata

- Accountable for Migration of Data Centre from STT Global -Kolkata to STT Global -Hyderabad and implementation of Hypervisor Technology
- Capacity Planning and Removal of Legacy Physical Servers
- Successfully deployed vSphere and vCenter Infrastructure in New Data Centre
- Successfully migrated Services from Physical Server to Virtual Servers with minimal Downtime
- Successfully deployment of Air-Watch MDM Solution for 5K FOSs with AD Integration Including MEM (Mobile Email Management)
- Application Helpdesk & IT Service Desk Management

## Deputy Manager-IT, 04/2013 - 03/2015 Magma Fincorp Ltd - Kolkata, India

Responsible for IT Infrastructure Management of the company's offices under Pan India comprising 17 Regional and 250+ branch offices with around 10000 users, with a setup ranging from 5 to 200 Computers at each location, related peripherals, servers and communication equipment. Primary responsibility includes Infrastructure Management & setting up of new IT facility, Network Administration, Facility & Helpdesk Management, Problem Management, Incident Management, Change Management, Distributed Windows Server Administration, Budgeting, Training and Project Management

## Asst. Manager - IT, 04/2010 - 03/2013 Magma Fincorp Ltd - Kolkata, India

Responsible for IT Infrastructure Management of the company's
offices under South & East Zone comprising four regional and more
than sixty branch offices with around 2000 users, with a setup
ranging from 5 to 200 Computers at each location, related
peripherals, servers and communication equipment. Responsibility

includes Infrastructure Management & setting up of new IT facility, Network Administration, Facility & Helpdesk Management, Problem Management, Incident Management, Change Management, Distributed Windows Server Administration, Budgeting, Training and Project Management.

#### **EDUCATION**

B. Sc, PCM, 1998

Calcutta University - Kolkata, WB

Diploma in Computer Hardware Engineering, Computer Hardwarer, 2002

IIHT - Kolkata

Certificate Course in Windows 2003 Network Administration, Windows Server, 2003

IIHT - Kolkata

Certificate Course in Virtualization Server Environment, Virtualization, 2007

**HP Education** - Kolkata

Successfully Completed Corporate Training in Trend Micro Security Suites 2.0, EDRO, 2008

Trend Micro - New Delhi, DL

Certificate Course in VCP - VMware Certified Professional, Virtualization, 2012

VMware - Bangalore

Certificate Course in Air-Watch Mobility (Configure & Deploy), Mobile Device Management, 2015

**VMware** - Bangalore

Certificate Course in ITIL4.0 Foundation Course, Process, 2020 Simplilearn - Bangalore

#### OTHER ENGAGEMENTS

- Senior Executive IT (April-2007 to March-2010) in Magma Shrachi Finance Ltd
- Executive IT (May-2005 to March-2007) in Magma Leasing Ltd
- Resident Engineer (Nov-2004 to Apr-2005) in C-DAC (Client -Intellectual Property of India)
- Customer Support Executive (Jun-2002 to Nov-2004) in Ontrack Systems Ltd
- Office Automation Executive (Jun-2000 to Oct-2001) in Computer Media, Macheda
- Private Tutor (Sub: PCM & Std: 9th & 10th)