Manas Shirish Pawar, BE (IT)

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EXECUTIVE PROFILE

Information systems professional with a **3$^+$ year** background in hardware and Networking project management, systems analysis, programming, and marketing within the rubber and automobile industry. Proven abilities in organizing management workflow and utilizing a proactive approach to problem solving. Work closely and effectively with all levels of management to satisfy project/productivity requirements.

CAREER ACHIEVEMENTS

- Created a fully automated Web ordering/payment system using Java, merging customer database with Web presence to provide a personalized experience for customers.
- Completed major product release, meeting very aggressive, externally committed schedule and budget.
- Analyzed developments in Internet technology and proposed far-reaching Web strategy to improve client services and firm's visibility.
- Supported mainframe to PC connectivity and data transfer, enabling expert users to employ desktop software to analyze mainframe data.
- Enables Cloud networking project to increase capacity without having to make capital investments in additional servers, storage and networking infrastructure, it provides flexibility to scale, helping enterprise IT boosts the utility of their resources & low business expanses.
- Worked on Special project to implementation and technical support for Solar Panel (SMA).
- Unique contribution to implement & technical support for Video Conference (VC) Project.

PROFESSIONAL BACKGROUND

Sr. Hardware & Networking Engg. + Video Conference Engg.   **2019 to Present**
Mahindra & Mahindra Ltd.
Satpur (MIDC), Nashik.   **Nashik, MH**

- Maintaining and Administering computer network and related computing environments including system software, application software, hardware and configuration protecting data, software, and hardware by co-ordinating, planning and implementing network security measures.
- Troubleshooted resolved and recommended improvement for systems network and security problems at an advance level across multiple/converged technology solutions services and platforms.
- Planned engineering architecture and the development of technical standards and interface applications.
- Participated in researching and evaluation of new product and services, prepared recommendations for implementations of new system, procedure, and organizational changes.
- Planned engineering architectures and the development of technical standards and interface applications.
- Led communication with stockholders regarding product goals and progress made.
- Test and implement new technology based on project as per client requirements.
- Requesting IP address and phone line for the conference room develops.
- Provide on-site AV technical support for the staff in the organization, co-ordinate training and documentation for the users.
- Maintained audiovisual equipment including overhead projectors, Polycom device, laptops & conference equipment's.

Sr. Hardware & Networking Engg.   **2016 to 2018**
Innova Rubbers Pvt. Ltd,   **Nashik, MH**

- Maintaining the systems that allow organizations to function and communication both internally and externally on daily basis.
- Responsible for designing, installing and maintaining the communications file sharing and general IT resources used by the organizations.
- Installing new software, hardware (Laptops, printers, computer workstations) setting up user accounts, permissions and passwords.
- Overseeing security of all systems especially the internet and installing antivirus protections, flexing network faults, network maintains.
- Technical support for people using network, day to day admin and maintaining of network use.
- Collecting data & maintain documentation of important project related to networking.
- Repairing In House all types of Computers, Laptops related hardware, planning future improvements, suggesting IT solutions to business problems.

EDUCATION

- B.E (IT)   Pune University   2015   60.00%
- Diploma (IT)   Mumbai Board   2008   57.08%
- S.S.C.   Pune Board   2004   61.46%

- CISCO Certified Network Associate (CCNA) (2016) Network academy, (OVT –2016), Nashik

HARDWARE AND SOFTWARE

- **Hardware -** Multi Media, Modems , Routers , Printers, Scanners, IDE, SCSI ,Dot Matrix, Inkjet, Laser & all types of latest HP & Canon printers. Troubleshooting & maintenance of PCs.
- **Networking -** NIC Ethernet 10/100/1000 GBps, ADSL Router, Hubs & SWITCHES, CISCO Catalyst 1900, Internet Sharing, Crimping , I/O installation , Networking, IO Poart Crimping lan cable Crimping, Network Switch Configuration, Troubleshooting,
- **Operating & Networking Operating Systems -** DOS, NETWARE ver 3.12 & 4.01 , Unix , Linux ,
- WINDOWS XP,7,8 &10, NT 4 Server and Workstation, Windows 2000 Professional, Server and Advanced Server
- **Software Installations -** MS OFFICE 97 & 2000, 2003, 2007,2010,2013,2016. etc, LOTUS SMARTSUITE, Post Master Mail Server, Proxy Server, Fax & Mail Softwares ,WinFax, , D.T.P, Tally Multi User , C , C++, JAVA, ASP,JSP,VB , ERP, SAP , Design Software Like MSC , Autocad , Catia, NX, Hypermesh , Solid Edge etc.
- **Internet & WAN -** TCP/IP, Dial-up Internet, ISDN, DSL, ADSL, CISCO 1700, Broadband Internet configure.

PROJECT WORK DONE

- **SAP Barcode Label Printer Installation System:** Publication- Innova Rubbers Pvt Ltd, Nashik-422010
- Completed Date (Feb-2018):

- In order to implement a SAP barcode scanning system, there is an initial task of printing and affixing barcode labels to all items that need to be scanned. Unless customers already have barcode label printing configured and operational in their SAP system, those simples, most flexible and cost-effective approach is to use any commercially available, off-the-shelf barcode label design and printing software packages to design and print barcode labels as needed.

- **Green Droid (Diagnosis of Energy Inefficiency In Android Applications)**
- Publication- Matoshri College of Engineering and Research Center, Nashik-422135
- Completed Date (May 2015):

- It conducts an in-depth study of 173 open-source and 229 commercial Android applications, and observed two common causes of energy problems: missing deactivation of sensors or wake locks, and cost-ineffective use of sensory data.

- **Hotel Management System**
- Publication- Matoshri College of Engineering and Research Centre, Nashik-422135
- Completed Date (April 2014):

- The system provides proper planning and reduce manual work, it is easy to manage all work of hotel management i.e. manage all the details about hotel and the details of customers who are coming to the hotel. It wills reduce the efforts of the paper work. It provides central authority to only one person, provides facility likes reserving the room, keep the records like booked rooms and also availablerooms. The system will provide the reports of the customers who booked the room in the hotel.

- **Rate Analysis Management**
- Publication- Matoshri College of Engineering and Research Centre, Nashik-422135, Completed Date (November 2014)

- **Smart Photo Editor:** Publication-K.K.Wagh Polytechnic, Nashik-422135
- Completed Date (April 2008): It provides some information as written data. It collect stock, ordering information, the information is very useful for the system to work on it, the customer having such information like name, contactetc. Also give the customer id or that dealer id to that person. By that the data can be enter for that we can easily refers all the records from database. The stock is also very important, the last information that we collect is the ordering, In that we collect information of ordering statement. That dealer name when it orders for another product.

TRAINING

- Cisco Career Certifications & Training Centre,   Association- Networkers Academy
- In plant Training Certificate   Association- Mahindra Sona Limited

HONORS

- Got **Coast Saving** award 2017 from **IT Manager** for Repairing and re-using all types of computers and Laptop related In House scarp hardware materials to save extra expanses of organization.

PERSONALS

- DOB   13 Sept, 1988
- LANGUAGES Competency: Spoken and Written English , Hindi , Marathi