

Summary

10 plus years of overall IT management experience. Ability to manage multiple large-scale projects, large teams of direct reports or cross functional teams with maturity and professionalism. Successfully completed numerous IT projects including web portal implementations, modernizations and migration projects; the development and implementation of n-tiered enterprise wide application development projects; ecommerce sites, Mobile Applications on various platforms and Data base management System. Other implementations have included ERP, CRM, web hosting applications, network migrations and online advertising systems. Proven track record of hands-on management and getting into the weeds to understand complex projects from the bottom up. Prefers Agile life cycle but understands every project has its own unique needs and objectives. for more details please visit on <http://www.rupeshpatil.com>

Professional Experience

Batchmaster Software Pvt. LTd., – Indore, INDIA

Dec 2015 – Present

Product Architect (Team Lead)

- **Skills Used :** AngularJS, HTML5, CSS3, Bootstrap, JQuery, Javascript, [ASP.NET](#), C#.NET, Web API, Rest API, SQL Server, PHP, MySQL, Microsoft Sharepoint, Wordpress, Github, Slack etc
- **Also used :** Azure Cloud, Sendgrid, XMPP, Openfire, Scrum, Agile Methodology
- **Roles and Responsibilities :**
- Manage team of 10-15 technical resources. Responsible for team performance, reviews, career guidance and skills development.
- Design and develop programming systems making specific determinations about system performance.
- Working closely with upper management.
- Analyze, design, coordinate and supervise the development of software systems to form a basis for the solution of information processing problems.
- Analyze system specifications and translate system requirements to task specifications for junior programmers.
- Responsible for analysis of current programs including performance, diagnosis and troubleshooting of problem programs, and designing solutions to problematic programming.
- Responsible for development of new programs, analyzes current programs and processes, and making recommendations which yield a more cost effective product.
- Writes, edits, and debugs new computer programs for assigned projects, including necessary records and desired output.

Tiya Technology – Indore, INDIA

March 2015 – Dec 2015

Chief Technology Officer

- **Skills Used :** Mean Stack (AngularJS, NodeJS, ExpressJS, MongoDB), HTML5, CSS3, Bootstrap, JQuery, Javascript, CodeIgniter, PHP, Wordpress, MySQL, Github, Slack etc
- **Good Knowledge of :** AWS (Amazon Web Services,Workspaces, VPC).
- **Roles and Responsibilities :**
- Manage development of products in the most cost effective manner within quality standards.
- Oversee production engineering department to attain maximum efficiency in the design and production of legal web-based products.
- Direct activities so that products are developed on schedule and within quality standards and cost objectives and meet market demands.
- Ensure customer support, inventory and shipping/receiving functions are operating at levels which meet customer requirements and satisfaction.
- Review, analyze and approve the department's operational and project budgets.
- Formulate and recommend operational policies and programs that guide the organization in maintaining and improving its competitive position and the profitability of the operation.
- Achieve optimum labor, overhead and material costs.
- Drive the company to achieve and surpass sales, profitability, cash flow and business goals and objectives.

Chief Technology Officer

- **Skills Used :** Phonegap/Cordova, Python, Android, Iphone, AngularJS, HTML5, CSS3, Bootstrap, JQuery, Javascript, Balsamiq, Justinmind, Slack, Github, Php, CodeIgniter, Mysql etc
- **Roles and Responsibilities :**
- Manage team of 30 technical resources spread across 5 distinct areas - Quality Assurance, Business Analysis, Configuration Management, Technical Writing and Training. Responsible for team performance, reviews, career guidance and skills development.
- Direct project team on creation of resource allocation planning, capacity planning, project scheduling, risk management and mitigation issues, action item resolution, performance requirements and productivity metrics tracking within a hybrid Agile and Waterfall environment.
- Created several team specific dashboards to provide a more accurate status, team leads and project schedulers regarding project milestones. This dramatically improved overall status reporting and strategic planning of the project.
- Managed Business Analysts to create Use Cases in half the time. Combined principals of rapid and joint application development to consolidate requirements gathering through joint approval meetings.
- Instituted dashboard tracking system to keep Use Cases flowing from business analysis to development into testing. Implemented Mercury Quality Center to track software defects by feature to simplify the feedback cycle.
- Facilitate project teams meetings and work closely with PHP/Phonegap Developers and business intelligence report writers to follow consistent configuration management procedures. Recommended and implemented the use of Version Manager for document and code control.

Director of Engineering/C.T.O.

- **Skills Used :** Phonegap/Cordova, Android, Iphone, AngularJS, HTML5, CSS3, Bootstrap, JQuery, Javascript, Balsamiq, Justinmind, Slack, Github, Php, Mysql, Google Map API, Payment Gateway API
- **Roles and Responsibilities :**
- In partnership with the company's founders, identify opportunities and risks for delivering the company's services as a web-based business, including identification of competitive services, opportunities for innovation, and assessment of marketplace obstacles and technical hurdles to the business success.
- Identify technology trends and evolving social behavior that may support or impede the success of the business.
- Evaluate and identify appropriate technology platforms (including web application frameworks and the deployment stack) for delivering the company's services.
- Lead strategic planning to achieve business goals by identifying and prioritizing development initiatives and setting timetables for the evaluation, development, and deployment of all web-based services.
- Participate as a member of the senior management team in establishing governance processes of direction and control to ensure that objectives are achieved, risks are managed appropriately and the organization's resources are used responsibly, particularly in the areas of software development, office networks and computers, and telecommunications.
- As a member of the senior management team, participate in the selection and registration of the company's web site domain names, including any related-but-unused domains that could compromise the integrity of the business (through competition, typosquatting, etc.).
- Collaborate with the founders and potential customers to develop use cases (or user stories) and specifications that describe the implementation of the company's services as a web application.
- Select, deploy, and monitor performance profiling tools and procedures.

Sr. Technical Head

- **Skills Used :** HTML5, CSS3, Bootstrap, Jquery, Javascript, Php, Mysql, [ASP.NET](#), C#.NET, MS SQL Server.
- **Roles and Responsibilities :**
- Designed and oversaw the daily development activities of 15 different applications ranging in development time from six weeks to five months and 20 to 2,400 man hours. Created standards and best practices for expanding team, including 16 software developers. Translated business requirements into technical designs. Designed applications accounted for over 30% of application hits.
- Managed daily development efforts of resources. Key project reduced development time by 80% for 6 employees.
- Designed line of product marketing applications, which were considered the largest, single source of sales leads
- Designed unique application that created a competitive advantage while improving productivity 60%.

Training & Placement Officer

- **Roles and Responsibilities :**
- Training and placement of the students in the industry/ other user system..
- To arrange for the placement of the students through campus interviews during their course of study as well as after their passing out.
- To arrange for expert lecturers to update the students and the staff regarding recent developments in industry
- To handle alumni affairs, including maintenance of all relevant details of pass out students and alumni association
- To arrange in service training program of the teachers according to update their knowledge and skill to teach the updated/ revised curriculum
- To arrange programmes for guidance and counselling of the students regarding various sources of finance, men and material for self-employment.
- To engage classes for teaching as well as for personality development of students.

Sr. Software Engineer

- **Skills Used :** [ASP.NET](#), C#.NET, VB.NET, MS SQL Server, Web Services, Rest API.
- **Roles and Responsibilities :**
- Responsible for planning, processing and performing all jobs in an efficient manner with no assistance from the supervisor
- Working closely with upper management.
- Design and develop programming systems making specific determinations about system performance.
- Responding promptly and professionally to bug reports.
- Review and repair legacy code.
- Expected to conduct system analysis and development, with limited support from professional staff, to keep our systems current with changing technologies.
- Analyze, design, coordinate and supervise the development of software systems to form a basis for the solution of information processing problems.
- Analyze system specifications and translate system requirements to task specifications for junior programmers.
- Responsible for analysis of current programs including performance, diagnosis and troubleshooting of problem programs, and designing solutions to problematic programming.
- Responsible for developing new programs and proofing the program to develop needed changes to assure production of a quality product.
- Responsible for development of new programs, analyzes current programs and processes, and making recommendations which yield a more cost effective product.

- Writes, edits, and debugs new computer programs for assigned projects, including necessary records and desired output.
- Tests new programs to ensure that logic and syntax are correct, and that program results are accurate; assists lower-level programmers with programming assignments.
- Document code consistently throughout the development process by listing a description of the program, special instructions, and any changes made in database tables on procedural, modular and database level.

TecXpero Solutions – Indore, INDIA

July 2006 – May 2009

Software Trainer/Technical Trainer

Roles and Responsibilities :

- Conducts computer training needs assessment by collecting information pertaining to work procedures, work flow, and reports; understanding job-specific functions and tasks.
- Determines system utilization requirements by researching and testing systems.
- Designs computer training manuals by identifying and describing information needs; using desktop publishing; submitting initial versions for review; revising and editing final copy.
- Maintains safe and healthy training environment by following organization standards and legal regulations.
- Conducts training classes by presenting job-specific, company-specific, and generic software applications and personal computer classes.
- Ensures operation of equipment by completing preventive maintenance requirements; following manufacturer's instructions; troubleshooting malfunctions; calling for repairs; maintaining equipment inventories; evaluating new equipment and techniques.
- Maintains quality service by establishing and enforcing organization standards.
- Maintains technical knowledge by attending educational workshops; reviewing publications.
- Contributes to team effort by accomplishing related results as needed.

Education

Rajiv Gandhi Proudyogiki Vishwavidyalaya (R.G.P.V.) – Bhopal, INDIA

July 2006 – July 2009

Master of Computer Application with First rank and Honors Degree

Devi Ahilya Vishwavidyalaya (D.A.V.V.) – Indore, INDIA

July 2003 – July 2006

Bachelor of Computer Application with Second rank

Qualifications

- Excellent problem solving and deductive reasoning skills
- Ability to listen, see the big picture and resolve conflicts
- Excellent organizational ability with a high attention to detail
- Effective leader with strong interactive and interpersonal skills
- Innovative, creativity and a strategic thinker
- Capacity to make decisions and think on my feet
- Ability to work independently and as a team player

Skills and Expertise

The following table contains a list of my skills with experience in years, specific skills rating out of 10 and the year the skill was last used.

Skill	Experience	Rating	Last Used
Software Development Skills			
Software Requirements Analysis	9 years	8	2016
Software Architecture Design	7 years	7	2016
AngularJS	2 years	8	2016
Phonegap/Cordova (Hybrid Mobile App Development - Android, Iphone, Windows)	3 years	9	2015
HTML5/CSS3	4 years	9	2016
Jquery, Javascript, DOM	7 years	9	2016
PHP Programming & MySQL	4 years	8	2015
BootStrap TopCoat	3 years	9	2015
C#.NET/VB .NET Programming	5 years	8	2013
ASP.NET Programming	5 years	8	2013
SQL Server Integration with VB.NET,C#.Net & ASP.NET	5 years	8	2013
API - Google, Facebook, Yahoo, SMS, News, RSS	3 years	7	2015
Adobe Photoshop	3 years	8	2015
Mean Stack (MongoDB, NodeJS, Express JS, MongoDB)	1 year	7	2015
IT Management, Infrastructure and Support Related Skills			
Technology Team Management	6 years	8	2015
Computer Industry Understanding	8 years	9	2015
IT Project & Strategy Management	6 years	9	2015
SEO, SMO, SEM, Google Panda & Penguin Effects	5 years	8	2015
Windows (mostly all versions of Windows)	15 years	9	2015
Unix/Linux (mostly Ubuntu recently)/MAC	8 years	7	2015
TCP/IP	5 years	7	2013
Broadband Internet technologies	6 years	7	2013

Technical/Skills Expertise

- Frontend : HTML5, CSS3, Bootstrap, AngularJS, JQuery, DOM
- AWS (Amazon Web Services, Workspaces, VPC)
- Programming: PHP, SQL,.NET, VB, C++, Java, HTML, XML, JavaScript
- Frameworks : CodeIgniter, Ionic Framework (Hybrid Mobile Applications)
- CMS : Wordpress
- Mobile : Phonegap/Cordova, Android, Iphone
- Databases: MongoDB, MySQL, SQL Server, Oracle, MS Access
- Tools : Github, BitBucket, Slack
- Digital Marketing : SEO,SMO, Google Adwords, Facebook PPC.
- Front Office: Project, Excel, PowerPoint, Word, Outlook, Dreamweaver, Pages, Numbers,Keynote.
- Operating Systems: Mac, Win 8, Win 7, Vista, Win XP, Win 2003, Win 2000, WinNT, Win9x, Win3.1, DOS, HP UNIX, Various Linux OSes

Professional and Education Training

- AngularJS - (Paradise IT Finishing School)
- Understanding PHP and MySQL – (Paradise IT Finishing School)
- Phonegap/Cordova - Paradise IT Finishing School
- ASP .NET, C#.NET - Seed Infotech Pvt. Ltd.
- SQL Server 2005 – Seed Infotech Pvt. Ltd.
- VB 6.0 - Empower Solutions
- C++ - Bharatshree Computers
- C - Bharatshree Computers
- Spoken English - PT Tutorials
- Tally/Accounting - Vanijya Vatika

Achievements

- Working experience with Mr.Kailash Vijayvargiya ji, Rashtriya Maha Sachiv, BJP and Ex-IT Minister Madhya Pradesh, INDIA
- Connections with Top Company Founders, CEO,CTO and HR Managers like LinkedIn, Facebook, Oracle, Google, Apple, Microsoft, SlideShare, Ola Cabs, Zomato, InfoBeans, Cognizant, Capgemini etc
- Handled many projects from direct clients from various countries like California, Chicago, Melbourne, Singapore, China, Japan, Tokyo, Texas, Dallas, Canada etc
- Got First Rank in MCA at College Level with Honors. Degree.
- Got Second Rank in DAVV, University Indore in BCA 5th Sem.

Honours & Awards

- Best Performer Award at HCL InfoSystem Ltd., Noida - November 2008.
- Successfully raised funds around 15 lac rupees for AdZeal Product in indore.

Volunteer Experience & Causes

- Raised funds for Sakshar - Education to poor childs (September 2012)
- Member of 2 NGOs for Education to poor childs.

Personal Details

- DOB : 23rd of June 1986
- Passport No. : L9857642
- Interests : Family, Software Development, Placements, Training, Reading, Science, Augmented Reality
- Marital Status : Married
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