

SAILESH JAISWAL

Full Stack Developer, CSM, trained PMP

- ✓ Hyderabad
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Management Profile: Project Manager / Scrum Master

Snapshot: Qualified IT professional with nearly 12 years of experience in Software Development, Project Execution, Application Maintenance, Client Servicing across diverse roles in the organizational hierarchy. Exploring challenging senior managerial assignments with a professionally managed organization.

"Strong believer in solutions, no problem exists without a solution; The solution is hidden at the back side of your brain, you just need to pull it over. Take a break and come back to see it with a different side."

EXECUTIVE SUMMARY

- Demonstrated expertise in technical study, tenders, bids & proposals. Well versed in scoping, designing, deploying and supporting infrastructure in diverse technologies.
- Extensive exposure in application software analysis, DB modeling, coding and implementation on Windows, Linux using Apache, MySQL, and PHP.
- Skilled in workflow management, defect/issue tracking, problem management, risk management and change tracking.
- Well versed in review of deliverables prior to passage to clients and implementation of methodologies for enforcement of project standards.
- Actively participated in whole software development life cycle from requirements gathering, effort estimates, kick off to deployment, sign off.
- Skillful in conducting periodic reviews, identifying & mitigating risks, measuring metrics, tracking project progress and submitting status reporting.
- Excellent analytical, problem solving & reverse engineering skills. Created light weighted HMVC based framework (Sara) in PHP.
- A personality with exceptional negotiation, interpersonal skills, analytical mind and comprehensive problem detection/solving abilities
- Capable of driving teams to achieve results, communicating with people across the organizational hierarchy and consistently delivering results in high-pressure environment. Role Model for performance appraisals, and known for solid value system that includes strong ethics and integrity.

KEY SKILLS

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|---------------------------|---------------------------------|---------------------------|
| ✓ Project Management | ✓ Reporting | ✓ Stakeholder Interaction |
| ✓ Requirement Elicitation | ✓ Audit, Risk & Quality Control | ✓ Team Leadership |

PROFESSIONAL EXPERIENCE

Development Lead

Laurus Infosystems Pvt. Ltd, Hyderabad

Oct 2012 till date



Key Achievements:

- Successfully revamped product within few months' despite taking seven years to develop.
- Designed PHP lighted weighted HMVC framework to be subsequently used for developing projects.
- Acknowledged for developing team by selecting 5 individuals from different departments.

Key Responsibilities:

- Involved in guiding the project development team in defining initial framework/platform of the solution to be used by the developer for building the solution.
- Prepare and present estimations of the development components required for the entire solution to align project phases with project budget.
- Manage deployment of each environment within the development lifecycle and conduct code reviews for the development team based on project requirements.
- Function as single point of contact for clients and conduct daily stand up meetings aimed at maintaining seamless operations. Involved in rewriting of Java application to PHP.
- Update project progress to the senior management and other stakeholders using detailed reports and presentations to enable effective decision making.



Key Responsibilities:

- Involved in development of high quality software design and architecture utilizing software development life cycle.
- Enhanced project quality by evaluating and debugging code, resolving issues and improving products.
- Focused on normalizing DB designs, REST API library and guided Mobile team through REST API document & usage

PREVIOUS ASSIGNMENT

- **Software Engineer**, Alpha Genius Infosystems Pvt. Ltd, Hyderabad (Feb 2006 – Mar 2009)



EDUCATION

- **Master of Computer Applications (MCA)**, Osmania University
- **B Sc. (Computer Science)**, Kakatiya University

PROFESSIONAL DEVELOPMENT

- Scrum Master
- PMP

IT FORTE

- **Languages** HTML5, CSS3, JavaScript, PHP, Perl, Java, VB, C, C++, XML, UML
- **Databases** MySQL, Oracle, SQLite
- **Frameworks** DHTML, AJAX, JSON, jQuery, jQuery Mobile, Angular JS, Bootstrap, Zend Framework, Cake PHP, CodeIgniter, Kohana, Saral
- **CMS/E Commerce** Joomla, Wordpress, OS Commerce, Zen Cart, Virtue Mart, PHPBB, PHP Nuke
- **APIs** Web Services (REST, SOAP), Social Platform Integration (FB, Google+, Twitter), Amazon Web Services (SNS, S3)
- **3rd Party Integration** SMS Gateways (Twilio, MessageBird), Payment Gateways (Paypal, Authorize.net, 1stPayGateway, CCAvenue, EBS, PayUMoney)
- **Tools/IDE/Software** Apache, Tortise SVN, MySQL Workbench, XAMPP, WAMP, Eclipse PDT, Zend Studio, Dreamviewer, Sublime Text

PROJECTS DETAILS

Latest Projects:

Project	PaDiSys eCRF mPRO mTA It's all about Clinical Trials, Clinical Data management and Patient Treatment Compliance
Role	Lead, Web Developer, DB Remodeler
Technology used	Saral, PHP, MySQL, PHPEXcel, PHPMailer, TCPDF, Bootstrap, jQuery, Linux, Subversion, FFMPEG, Crontab, RESTful Web Services, Apache HTTP Server, AWS EC2, Amazon SNS, Thawte SSL
Description	PaDiSys is a Smartphone, Tablet and Web based Patient Diary System, designed to capture Patient Reported Outcomes (PRO) and track Treatment Adherence (TA) of clinical trial participants in real time. PaDiSys assists Clinicians to perform timely intervention during the course of a Phase II – IV Clinical Trials, Post Marketing Surveillance or Research Study. Clinicians and study staff are equipped with interactive dashboards and dynamic reports to monitor patients' data in real-time to ensure improved trial compliance and minimize patient drop outs.
Responsibilities	<ul style="list-style-type: none"> ▪ Initiation for revamp, Reverse engineering Prado based application, Converting Oracle DB to MySQL, Audit trail, Efforts estimate

Project	Aligned Clinical Notes
Role	Lead, Web Developer, DB Designer, Point of Contact
Technology used	Saral, PHP, MySQL, PHPEXcel, PHPMailer, TCPDF, eFax, Bootstrap, jQuery, Subversion, VMRacks, Linux, Apache HTTP Server
Description	Aligned Clinical Notes is an EHR (Electronic Health Record) charting system. It helps providers to keep track of every patient they encounter. The system collects and preserve patient related information viz. Demographics, Medical History, Medication Orders, Lab Orders, Drug Allergies, Facesheet, Additional

	Documents and etc.
Responsibilities	<ul style="list-style-type: none"> Analyzing the requirement, Efforts estimate, DB design, Facilitate weekly client meetings, Writing server side web application logic, Unit testing, Deployment

Project	Aligned TM Scheduler
Role	Lead, Web Developer, DB Designer, Point of Contact
Technology used	Saral, PHP, MySQL, PHPEXcel, PHPMailer, TCPDF, Bootstrap, jQuery, Subversion, VMRacks, Amazon SNS, Linux, Apache HTTP Server
Description	The system, TM-Scheduler, is used by Aligned to schedule patients from multiple facilities to providers. The system allows for creating patient information, tracking the status of every patient, providing visibility to patient queue to the provider, scheduler and to operational manager. The system provides an interface for scheduling by showing the available physicians when assigning them to a patient.
Responsibilities	Analyzing the requirement, Efforts estimate, DB design, Facilitate weekly client meetings, Writing RESTful APIs, Writing server side web application logic, Implementing Amazon SNS to send notifications to Android & iOS devices, Unit testing, Deployment

Project	Aligned Time Sheet
Role	Lead, Web Developer, DB Designer, Point of Contact
Technology used	Saral, PHP, MySQL, PHPEXcel, PHPMailer, TCPDF, Bootstrap, jQuery, Subversion, VMRacks, Linux, Apache HTTP Server
Description	ATS, Aligned Time Sheet is a system that provides an interface for providers to enter their working hours and submit it for payment; not only providers, assistant staff can also fill their time sheet and providers' time sheet on their behalf. It helps operational managers, finance heads to evaluate the time sheet for billing, any discrepancy is reported to provider so that it can be corrected
Responsibilities	Analyzing the requirement, Efforts estimate, DB design, Facilitate weekly client meetings, Web development, Unit testing, Deployment

Project	Aligned Billing Portal
Role	Lead, Web Developer, DB Designer, Point of Contact
Technology used	PHP, MySQL, PHPEXcel, PHPMailer, TCPDF, Bootstrap, jQuery, Subversion, VMRacks, Linux, Apache HTTP Server
Description	ABP is the system used by providers to enter encountered patient information. It provisions users to pull old patient entries from different providers, from selected date range, by uploading XLS format of patients list. Assistant can also fill the patient information on behalf of providers. Billers would check and approve the data entered, this information is used for billing.
Responsibilities	Analyzing the requirement, Efforts estimate, DB design, Facilitate weekly client meetings, Web development, Unit testing, Deployment

Earlier Projects:

Project	ProDoc Premier
Role	Lead, Web Developer
Technology used	Saral, PHP, MySQL, PHPEXcel, PHPMailer, TCPDF, Bootstrap, jQuery, dHTMLx Gantt Chart, DocConverter2, Subversion, Crontab, Amazon EC2, Linux, Apache HTTP Serve
Description	ProDoc Premier is a tool for Project and Document Management designed and developed considering Project Management requirements of the Pharma Industry. With standard features like Site Creation, Defining project type and markets, Resource allocation to projects, Task assignment, Gantt chart, Issue management, Escalations and Notifications, Creating/Uploading folders and files, User access permissions, Document viewer, Audit trail, the solution is also customizable as per specific client's requests.
Responsibilities	Analyzed the existing Java application, reverse engineered Java source to re-write in PHP, Efforts estimate, Used PHPEXcel for reading the uploaded XLS to create project and Download the project in XLS format, Used DocConverter2 to convert document to pdf, integrated/customized dHTMLx Gantt chart, Unit testing, Deployment

Project	HALP (Health and Lifestyle Partner)
Role	Lead, Web & API developer, DB Designer, Point of Contact
Technology used	Saral, PHP, MySQL, PHPEXcel, PHPMailer, Bootstrap, jQuery, Subversion, Amazon EC2, Linux, Apache HTTP Server
Description	It a web and mobile application, created to help find the right fitness and lifestyle centre close to their vicinity and the one best suited for a person's needs viz. local gyms, beauty parlours, hair salons, tattoo parlours and much more. User can search for fitness, haircare, beauty & skincare, sports and professionals

	for their need. Users can view the establishment photos, rate card, reviews (if available). They can rate, bookmark, check in, compare, mention they been here and can write review with photos
Responsibilities	Analyzing the requirement, Efforts estimate, DB design, Facilitate weekly client meetings, Writing RESTful APIs, Writing server side web application logic, Implementing FB & Google+ login, Implementing Amazon SNS to send notifications to Android & iOS devices, Unit testing, Deployment

Project	Konvurge
Role	Lead, Web & API developer, DB Designer, Point of Contact
Technology used	Saral, PHP, MySQL, PHPEXcel, PHPMailer, Bootstrap, jQuery, Subversion, Linux, Apache HTTP Server
Description	It a mobile application developed for Android and iOS platforms. Konvurge is the social network application that applies the ease of making virtual connections to the real world and delivers an advanced platform for social networking, instant event promotion, and business and community engagement, post your event to the map and it will be available to the world. Add streaming video and broadcast your event or business live! It has a web interface for business owners and admin to manage the establishments and users.
Responsibilities	Analyzing the requirement, Efforts estimate, DB design, Facilitate weekly client meetings, Writing RESTful APIs, Writing server side web application logic, Implementing Amazon SNS to send notifications to Android & iOS devices, Unit testing, Deployment

Project	CalciApp
Role	Lead, Web & API developer, DB Designer, Point of Contact
Technology used	Saral, PHP, MySQL, PHPEXcel, PHPMailer, Bootstrap, jQuery, Subversion, Amazon EC2, Linux, Apache HTTP Server
Description	Calci-app is developed for a sub-study of the Young Female Health Initiative (YFHI) to help measure calcium intake in the diet of young woman. The Young Female Health Initiative (YFHI) is the first comprehensive prospective study of health, lifestyle and wellbeing in young Australian females. Calci-app allows the young female users to log their daily food intake, as listed in the AUSNUT database, into the app. The application provides insight on the calcium intake over a period of time to the user in the form of reports. The aim of the application was to collect dietary information to measure calcium intake in young females using a mobile smartphone application and assess the feasibility of using the methodology in YFHI.
Responsibilities	Analyzing the requirement, Efforts estimate, DB design, Facilitate weekly client meetings, Writing RESTful APIs, Writing server side web application logic, Implementing UrbanAirship to send notifications to Android & iOS devices, Unit testing, Deployment

Project	Gas Relief
Role	Developer
Technology used	PHP, MySQL, jQuery, Joomla
Description	This is the customized Joomla website developed for the medical consultation. Visitors can register to get consultation for his/her health problems. Users will answer the questionnaire based on which admin suggests the home remedies. User can write testimonial, share experience through forum, submit their idea, vote and subscribe for newsletter.
Responsibilities	Customized Joomla and written components & plugins to meet client's requirement

PERSONAL DETAILS

- Nationality: Indian
- Date of Birth: 23 August 1983
- Languages: English, Hindi and Telugu
- Passport Details: P6676702 valid till 2027

REFERENCES AVAILABLE UPON REQUEST