Vishal Kalaskar

BE Computers
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Skills Sumary:

- Professional experience of **5 years** in product development with different roles and responsibilities persued.
- Ability to handle a team of software professionals.
  Currently working with **Medibox Technologies** as Senior Software Developer, handeling a team of developers.
- Passionate about technical mentoring, supporting and handeling the team members.
  Responsible for successful delivery of the modules/projects as a team also as an individual.
- Experience of **end-to-end development** of the modules and projects individually.
- Likes working with multiple technologies.

Technical Skills:

- ➤ **Intermidiate to experts level skills :**
  Node JS, MongoDB, Core Java, Server / moduler developments,
- ➤ **Hands-on to Intermidiate level skills :**
  Angular JS, Elasticsearch, Apache Spark, Javascript, Full scale UI development

- **Node JS** (Server side JavaScript framework), **MongoDB**, **Angular JS** web framework, Core JAVA, Hibernate ORM.
- **Databases** : **MongoDB**, **Redis** – In-memory data structure store, **Elasticsearch** Hands-On, **SQL** database.
- **In-house project – Twitter streaming**: Apache Spark POC, elasticsearch.

Qualification:

Exam	Name of Institute	Board/ University	Percentage (Agg.)	Year of Passing
B.E	Rajarshi Shahu College of Engg., Pune	Pune	60.00 %	2011
H.S.C.	Fergusson College, Pune	Maharashtra	71.00 %	2007
S.S.C.	D.G.S. Vidyalaya, Sangamner	Maharashtra	76.66 %	2005

Profile Summary:

- Currently working as **Senior Software Developer**, with **'Medibox Technologis LLP'**, Information Management Platform in Healthcare domain.
- Responsibilities includes managing the team developments, along with handling project at individual level.
- Earlier, I was part of **'Razorsight Software Pvt. Ltd.'**, experts in Cloud based telecom solutions, as **Software Developer**.
  Also, had started my professional career with **'Subex Ltd.'** in July 2011, leader in Telecom Revenue Operation Centre (ROC). Worked as System Analyst.

Work Experience :

➢ **Lead / Senior Software Developer - Medibox Technologies LLP.**(May 2015 – till date)
Product: Platform for Healthcare Information Management(www.medibox.in)
      A cloud based solution for Healthcare Industry, providing various technical solutions to the needs in the Healthcare industry.

Technical Details : MEAN stack , with exposure on NodeJS, MongoDB and AngularJS, Redis In-Memory data structure.

Features Implementations:
- Campaign Management System:
  ○ System for Campaigning of sales and marketing strategies like product availability, offers and discounts from the platform.
  ○ Individually responsible for complete development of the module.
  ○ Includes the design of the back-end schema, server side apis along with front end UI design and implementation.
  ○ This includes broadcasting of SMSs, e-mails, In-App and online notifications.

- Inventory Management System (Automated System for Inventory Synchronization):
  ○ This includes two individual modules mainly, client side scheduled products uploader and server side APIs.
  ○ This feature mainly provides the automated process of client's products details to be in sync with medibox platform, including inventory details such as product's MRP, selling price, schemes and offers.
  ○ Implemented the system individually with the support for linux and windows operation systems for multiple clients.

➢ **Software Engineer - Razorsight Software Pvt. Ltd.** (April 2014 – May 2015)
Product: Invoice management
      A cloud based analytics solution for Invoice management for the Telecom companies. The invoice, when generated, goes through multiple stages of approvals, rejections and regenerations. To make this process easy and manageable, this system is used at various levels of the employees and the administrators.

Technical Details : Core JAVA, SQL databse, Hibernate, Active MQ.

Features Implementations:

- Foreign Currency Module :
  - Was associated with this module to introduce multiple currencies for invoice approvals. It includes creating thresholds in multiple currencies based on different physical regions.
  - Individual contributor to the design change into the existing system, impacts of it to the existing functionality.

➢ **System Analyst - Subex Limited.** (July 2011 – March 14)
Product: ROC Partner Settlement:-
    Partner Settlement – A wholesale billing product for telecom professionals, allows operators to quickly and accurately settle charges with their network and content partners. It helps operators improve efficiency through light touch and automation, accurate billing and settlement.

Technical Details : Core JAVA, Oracle, MS-SQL, Hibernate.

- **Partner Settlement-v9.7 'Bilaterals' module for client Telia: -**
  - 'Bilaterals' is a feature of the product mainly responsible for handling the agreements between two partners over the volume of data, also includes different types of agreements.
  - Was responsible for successfully delivering the solution for performance issues faced by the client. This includes the major changes in the feature both on client as well as server side.

- **Partner Settlement-v10.0 (Web version):-**
  - It's a latest version of the product under development. It includes transforming thick client product version PS-v9.9 into a web product PS-v10.0. It also includes features for monitoring of the business objects in form of reports.
  - Involved into complete analysis, design and implementation of the monitor screens.
  - Majorly includes writing database queries (Oracle, Sql Server) to get the business information for reports.
  - The monitoring screens implemented using Core Java (GWT), as well as Apache-Tomcat as underlying web server, apache-maven as a project management tool.

- **Partner portal:-**
  - A web version provided for the partners to keep track of the business objects efficiently in sync with the corresponding stand-alone system. It helps in monitoring the business in terms of Bills generated, Payments done.
  - Was involved into the support phase for this module, handling the bug fixes keeping the functionality intact.

- **Sub-ledger : Partner Settlement-v9.8:-**
  - A web portal provided along with PS-v9.8. Purpose of this module includes handling the Payments of the business objects. It includes Payments for Invoices, Statements generated, and managing corresponding Settlements in the system.

Also includes the monitors for tracking the Payments status for individual entities in the system and the receipts generation for the same.

- ○ Involved as the part of the team for designing and implementing the monitors as well as successfully releasing the portal as part of the product.

- **Partner Settlement-v9.8:-**
  - This version includes the features with efficient credit management in the system, tracking of the credits (Post-paid account) / payments (Prepaid account) for individual partners. Also includes the automating the process of alerts (emails) for the partners in case of thresholds achieved.
  - Responsible for the complete implementation of Credit-Thresholds management in the entire system. It includes tracking of the payments of each individual business objects for the monetary purpose.
  - Also, responsible for the automating the Alert process for the same in terms of emails.

Personal Details:

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