**VISHAL BHARTI**

#### **E-mail : vishalbharti.log@gmail.com**

**Contact : +91-7709248184**

**Total Experience : 10.3 years**

**Summary**

**Web developer** with 10.3 years of experience in software development with agile methodology in acquaintance with client communication, designing, coding, smoke testing, deployments and product release. Comprehensive problem-solving abilities, excellent verbal and written communication skills, willingness to learn, team facilitator, mentor and independent developer.

**OBJECTIVE**

Seeking a challenging career in the field of Software Development and be associated with a progressive organization that gives scope to update and enrich my knowledge and skills in accordance with the latest industry trends**.**

**ACADEMIC QUALIFICATION**

* **Master of Computer Applications** from **JSPMs JICA**, Pune Maharashtra.
* **B.Sc. IT** from Ranchi College, Ranchi, Jharkhand.
* **Intermediate** from **Sri Siddhartha Junior College,** Visakhapatnam, Andhra Pradesh.
* **Matriculation** from **DAV Public School**, CCL Gandhinagar Ranchi, Jharkhand (CBSE).

**TECHNICAL PROFILE**

* Programming Languages: JavaScript, Ruby
* Web technologies: AngularJS, Angular, React, Node, Ruby On Rails, jQuery, JavaScript, D3.js, HTML, CSS
* Version control Tools: Git, GitHub, GitLab, BitBucket, SVN
* Database: MySQL, PostgreSQL, MongoDB, neo4j graph database
* Operating Systems: Ubuntu, Fedora, Windows, Mac
* Project tracking tools: JIRA, Confluence, Fisheye
* Deployment tools: Jenkins, TeamCity, Octopus, Capistrano
* Domains:Banking and Financial Services, Retail, Media, HealthCare, B2B
* Cloud: AWS

**PROJECTS**

**STARTING FROM PRESENT**

**US Wholesale Banking Client** **Cognizant Technology Solutions, Kolkata**

**(2016-Present)**

**Project Description:** Aweb portal for wholesale service which allows its users (brokers & correspondents) to register new mortgage loans on behalf of borrowers. Application provides its users the facility to register various types of Home Loans including VA, FHA, Conventional and provide features like Loan Estimate, Lock Loan, Pricing, Doc Center and many more unique features. Application also has an admin section which provides different types of access to users like Corporate, CLO, Sales, Regional and Branch based on the user role.

##### Role and Responsibilities

* Understanding business requirements in the form of user stories and writing frontend code using Angular (8,12)/AngularJS, React, JavaScript, HTML5, CSS and Bootstrap.
* Transitioning legacy AngularJS application modules to React based SPA applications.
* Integrating Java Spring boot backend, Lakewood, EDMS with frontend by using http REST APIs.
* Using Git Bash and GitHub for version control and JIRA as ticketing tool.
* Production ENV bug fixing and providing resolutions for test defects.
* Deploying code on DEV, QA, and UAT boxes using Jenkins, AWS and Docker.
* Enhance Wholesale application’s features, by working on various performance enhancement applications, fresh implementations and performance tuning.

**BFS-Blockchain-Project** **Cognizant Technology Solutions, Kolkata**

**Project Description:** A Web Based application which uses the power of Blockchain to facilitate payer with the ability to create Payment Methods and to share with a payee. The application also has a CSP module through which any requests i.e., new Electronic Payment Identity creation, edits, access requests can be approved or rejected. A Payee can have multiple payment types within a single EPI with the ability to identify which type(s) is their preferred payment method. A user can search EPIs, receive notifications, raise request for the same. Application is built on top of Angular 5.2, HTML, JavaScript and CSS3 which consumes APIs built on Java Spring boot and Swagger. The backend server uses Blockchain technology to save and retrieve records.

##### Role and Responsibilities

* Designing webpages from client provided wireframes.
* Understanding user stories and writing frontend code using Angular 5.2, HTML5, CSS bootstrap,
* Creating angular 5 components, for modules and sub modules.
* Understanding requirements and providing deliverables as per client requirement.
* Bug fixing and providing resolutions for test defects.
* Deploying code on QA, and UAT boxes.
* Creating required installation documentation to clients.

**Multinational Investment Banking Client** **Cognizant Technology Solutions, Kolkata**

**Project Description:** An Agile based hybrid mobile application built on top of AngularJS 1.5, HTML, JavaScript and CSS3 which consumes APIs built with .NET framework to facilitate users with top level banking operations such as payment authorizations, balances, enquiries, intraday cash positions etc. It provides users with one-point solution for above operations. Application uses Cordova for creating android and IOS packages. Application uses TFS server for version control and JIRA for task management.

##### Role and Responsibilities

* Understanding user stories and writing frontend code using AngularJS, HTML, CSS bootstrap framework for various modules and sub-modules.
* Leading a team of UI developers and ensuring timely completion of project.
* Bug fixing and providing resolutions for JIRA tickets assigned.
* Used services and tools like JIRA, TFS for task management and version control.
* Preparing APKs and IPAs using Cordova and giving UI builds for timely UAT releases.
* Client interaction, understanding requirements and meeting deadlines.

**Media - OTT/OVP Web/Mobile Application**   **Forgeahead Solutions, Pune**

**(2014-2016 )**

**Project Description:** Web based application to serve as a web and mobile application that would support streaming of live football matches along with collection of sport related videos. The application uses of Kaltura's OVP (Online Video Platform) for storing, categorizing, showing videos to users. User can create account into the website, save their favorite videos for watching later, comment on a video. User can also get match by match statistics, player comparison, team comparison and other interesting match details. Third party integration like Facebook integration is done for user authentication.

**Skills:**

Ruby, Ruby on Rails, PostgreSQL, AngularJS, jQuery, JavaScript, HTML5, CSS3, Twitter Bootstrap, GIT

##### Role and Responsibilities

* Worked with team to design, architect database and implement the same using ROR with optimized code, unit testing, functional & Integration Testing.
* Involved in SCRUM agile methodology of software development.
* Worked on creating continuous integration environment
* Coding and smoke testing, various modules and sub modules.
* UI Designing and integrating with AngularJS and Rails API's.
* Client interaction, understanding requirements and meeting deadlines.

**Forgeahead Solutions, Pune**

**B2B- Grapevine- Analytics**   **( 2014-2016 )**

**Project Description:** Web based application on SAAS based model in Business-to-Business domain. A multi-tenant application to provide end user with well analyzed data in terms of relationship strength and frequency of touch for various involved stakeholders with related companies and sales team. This application is integrated with third party APIs like Salesforce and designed with responsive user interface and will be deployed over Cloud.

**Skills:**

Ruby, Ruby On Rails, Neo4j, AngularJS, D3.js, jQuery, JavaScript, HTML5, CSS3, Twitter Bootstrap, REST, JSON, GIT

##### **Role and Responsibilities**

* Worked with team to design, architect database and implement the same using ROR with optimized code, unit testing, functional & Integration Testing.
* Involved in SCRUM agile methodology of software development.
* Worked on creating continuous integration environment
* Coding and smoke testing, various modules and sub modules.
* Designing and implementing data visualization for the application.
* Client interaction, understanding requirements and meeting deadlines.

**B2B– NetBase- Analytics Project**

**Project Description:**

Web based application to provide real-time, fast and accurate Social Media Analytics solutions that help client's business grow. Reflecting social media analytics to user in the form of widgets, which could be reused and reconfigured to create a collection of widgets on demand. The application provides users with very rich set of information via the widgets called pulse. Each pulse provides a very distinct set of data representation like images, mentions, geographical hotspots, emerging topics based on date and time. Designed with responsive user interface.

**Skills:**

jQuery, JavaScript, D3.js, foundation, HTML5, CSS3, JSON, GIT

**Role and Responsibilities**

* Analyze, research and rewrite legacy codebase to improve performance and scalability.
* Coding new widgets, unit testing, client communication
* Work on Widget configuration, bug fixing
* Worked on UI for responsive design using Foundation and other FE technologies.
* Work in AGILE and SCRUM to meet deadlines.

**SY Smart Sourcing Global, Pune**

**Project- Fitsmi.com ( 2012 -2013 )**

**Project Description:**

Fitsmi.com application is built on top of Ruby-on-rails framework to help teenage girls in US with their obesity problems, maintain healthy diet and make new friends online. Website also has eat, move, inspire, style and radio sections which help girls to get to know what other girls are eating, wearing and where they are going. Girls can register for the online coaching facility, which is a paid facility. Subscribed users can get online help from the coaches to stay fit and healthy.

**Skills:**

Ruby (1.8.7), Ruby On Rails (2), MySQL, JavaScript, HTML, CSS, SVN, Amazon AWS.

##### Role and Responsibilities

* Module specific requirement analysis, design and development.
* Bug fixing, code optimization
* Feature enhancements
* Coding and smoke testing, various modules and sub modules.
* Client communication both written and verbal, understanding requirements and providing estimates.
* Managing website's QA and production deployment cycles

**Other Projects**

* Created Covid Vaccine alert system during Covid H19 pandemic era using NodeJS, Telegram Chatbots and Angular and D3,js for my city.
* Created D3JS data visualization application for representing world happiness index across various countries in the world along with a racing bar chart representing yearly change in the WHI based on selected parameters.

**INTERESTS**

* Vlogging, Editing Videos
* Traveling, visiting new places.
* Interacting with people, knowing different cultures.

**PERSONAL DETAILS**

**Name** Vishal Bharti

**Date of Birth** 25th June 1989

**Sex** Male

**Languages Known** English, Hindi**,** Marathi

**Father’s Name** Lt.Dilip Kumar Sahu

**Marital Status** Married

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**Date: VISHAL BHARTI**