Mukesh D. Rathore

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Versatile and Dynamic Developer

Qualifications Summary:

- Working as **Tech Lead** with **9+ years of experience**, capable of **pushing the limits creatively** in fast paced, deadline-oriented environment and experience with Information Architecture.
- Proficiency in solution design and conceptual solutions based on business process models and use-cases.
- Developed Re-skinning of entire application to include but not limited to color schemes, buttons, navigation objects, GUI with best practices of **W3C Standards, Responsive Layout** with **Mobile First Design Approach**, **SEO** friendly markup, graceful degradation for Legacy Browsers.
- Demonstrated good communication skills, interpersonal skills and shows willingness to start the project with earliest possible time.

Professional Experience:

04/18 – PRESENT:
WELLS FARGO BANK
CHARLOTTE, NC

Tech Lead

"Model Grid" application serves as a bridge between two teams — Wealth Portfolio Management and Wells Fargo Advisors. Portfolio Managers based on their role, creates portfolio, update models and can send it for approval from quality assurance team. Model Grid is used in managing the new funds and setting up the benchmarks depending on the models its categorized under. Model Grid gets monthly reports from Tamale, MorningStar and Fiserv ODS applications. Model Grid will update progress/approval of Models, Benchmarks and funds to its manager using email services. Model Grid is built from scratch with **Angular** at FrontEnd, **JAVA** at presentation Layer, **.NET** for Domain Services along with **Oracle** database

- Gathering Knowledge from LOB, Business Analysts and Domain Service Team for generating prototypes/wireframes using **Balsamiq**.
- Presentation of prototypes to Business team and get their feedback on recursive basis
- Scheduling Meeting with Architects, BAs and Project Manager to discuss on **UML use-cases**, **Process Flow Diagrams** and **Data Flow Diagrams** to have deep understanding of the application
- Setting up of Local Server and Services based on **Node.js** and **Express.js** to support the development in the absence of Domain Services
- Coordinate with **BIL** (Business Integration Layer) team for **RESTful** Endpoint URL along with Resource parameters, request headers and test them using **SoapUI** before integrating them in code
- Organizing meetings with Business and Architect team to go through demo on weekly progress and add/update changes based on their reviews
- Unit Testing of all components, services in isolation using **Jasmine** on **Karma** test runner
- Coordinating with Infrastructure team to setup application **Certificates**, **Authentication** & **Entitlement** configurations on Development Server and installation of **Apache** Web Server for UI, Tomcat for **Java** Presentation Layer on Lower Environments
- Maintaining version control for UI code using **GitHub** Enterprise
- Build and Deploy Angular code on Lower Environments using **Jenkins**

12/16 – 03/18:
WELLS FARGO BANK
CHARLOTTE, NC

Senior FrontEnd Developer

The FX department of Bank handles all the foreign exchange management for their customers under which **VFX**(Vault Foreign Exchange) and **FXD**(Foreign Exchange Drafts) are internal applications for keeping track of foreign exchanges and same applications are used by their business partners as well. **VFX** and **FXD** are being rewritten in **Angular** at FrontEnd with **JAVA** at Backend along with **Oracle** database

- Developed base structure of the angular UI project as well as feature components in HTML5, CSS3 using **primeng**, **Momentjs**, **Lodash** and TypeScript.
- Handled a team for producing faster results and ahead of the time execution of tasks following Agile Methodology.
- Worked closely with information architect, Technical Analysts and project managers to ensure the adherence of style guide and coding standards.
- Unit Testing of all components, services along with End-to-End testing of whole angular Ui code using **Jasmine**, **Protractor** on **Karma** test runner with **code coverage** of 85%

11/15 – 12/16:

BANK OF AMERICA MERRILL LYNCH, NJ

Software Programmer

Bank handles all the Financial and Wealth Management for their customers under which **IR**(Institutional Retirement) is a digital marketing site which releases various upcoming retirement benefit plans and white papers from time to time for its customers. **IR** is developed on in-House produced Enterprise CMS based on **.NET**.

- Developed email marketing campaigns, created and updated existing web pages look and feel using **HTML, CSS, JavaScript**.
- Generated and updated wireframes and prototypes from UI concepts for testing and team feedback.
- Adher to process and project execution by following Agile Methodology.
- Provided strong troubleshooting skills for cross-browser capability including testing of UI and code.
- Provided Web Maintenance, day-to-day support, and troubleshooting duties.

03/13 – 11/15:

SYNECHRON TECHNOLOGIES, INDIA

Senior Associate Software

Designed and developed HTML5 website based on competitive market evaluation and client needs resulting in a 60% increase in website traffic.

- Working with team in preparing wireframes, convert them into HTML/CSS and then work closely with the developers for wiring up the dynamic code with the **JQuery, JavaScript and AngularJS** framework.
- Travelling and meeting to clients as needed and/or to analyse their detailed requirements.
- Capable of **pixel-perfect** page construction with progressive enhancement techniques that perform well across browsers including mobile web apps.

Core Competencies:

- Excellent interpersonal skills and team-orientation with Solid problem-solving and analytical skills
- Fast-learner and self-starter with Product Background
- Strong sense of ownership and craftsmanship
- Keen Attention to details while creating prototypes, wire frames and Corporate Emailers
- Possessing Business knowledge of **Banking**, **Financial** and **Auto Insurance** Domain

Technical Skills:

- **Frameworks:** Angular, .js.js, AngularJS
- **Scripting Libraries:** Reactjs, Momentjs, Lodash, JQuery, JQuery Mobile
- **UI Libraries:** Bootstrap, Angular Material, primeng, react-bootstrap, ngx-bootstrap
- **Web Technologies:** HTML5, CSS3, XHTML, JavaScript, JSON, AJAX, SASS, LESS, Modernizr
- **IDE Tools:** Visual Studio Code, Eclipse, Sublime Text, Dreamweaver, Visual Studio
- **Design Tools:** Photoshop, Illustrator
- **CI/CD Tools:** Jenkins, AnthillPro + uDeploy
- **API Testing Tools:** SoapUI, Postman
- **Application Servers:** Node.js, Apache Web Server, Tomcat
- **Databases:** MongoDB, FireBase, LokiJS
- **Version Control Tools:** Tortoise SVN, GitHub, Team foundation Server(TFS)
- **Testing/Debugging Tools:** Karma, Jasmine, Protractor
- **Digital Marketing Platforms:** Salesforce Marketing Cloud(ExactTarget), Google Analytics, BrightCove Studio
- **Project Tracking Tools:** SharePoint, Bitbucket JIRA
- **Prototyping/Wireframing Tools:** Balsamiq, Axure RP
- **UML Tools:** Microsoft Visio

Education:

- Microsoft Specialist in HTML5 and JavaScript, Certified in 2013
- Bachelor of Engineering (Electronics), University of Mumbai, India (2008)