Rohith Mohan

**Experience Summary**

3.2 years of web development experience with specialization in frontend and user interface. Working currently as Software Developer at SourceN India Pvt Ltd, Bangalore from May 2011.

**Employment Details**

|  |  |  |
| --- | --- | --- |
| SourceN India Pvt Ltd, Bangalore | May 2011 - Present | Software Developer |
| iFrame Technologies, Bangalore | Nov 2009 – May 2011 | Web Developer |

**Highlights**

* Frontend Developer with experience in Javascript, HTML5 and CSS3.
* Develop javascript applications and cross browser mobile and desktop user interface.
* Drupal themer.
* Work experience in PHP, Drupal, Symfony and CakePHP frameworks.
* Handles and maintains application deployment in Amazon Cloud Platform.
* Have knowledge of OOP and relational database skills.
* Adequate knowledge in source control systems like SVN, Mercurial and Git.
* Knack of creating quality & effective reusable code components, which also yield in effort reduction.
* Excellent analytical, design and problem solving skills.
* Ability to do disciplined and time managed work.

**Skill Set**

|  |  |
| --- | --- |
| Operating System | Mac, Linux and Windows |
| Web | HTML5, CSS3, JavaScript, jQuery, Ajax, PHP, XHTML, Web Services, Web Development, JSON, jQuery Mobile, REST |
| Versioning Tools | SVN, Mercurial, Git |
| Other | SASS preprocessor, Compass, JS design patterns, Sublime Text, Adobe Photoshop, requirejs, backbone.js, Chrome dev tools, firebug |

**Achievements**

* Won the **Future Star** of the Year award at the SourceN Annual Awards Celebrations.
* 3rd rank for Graduation.
* Participated in Intercollegiate quiz and debugging competition and won.

**Educational Qualification**

**MCA [2006 - 2009] 7.75 CGPA**

School of Information Science and Technology, Kannur University

**BSc Computer Science [2003 - 2006] 78.2%**

College of Applied Science, Pattuvam [IHRD], Kannur University

**12th [2003] 78.6%**

Kendriya Vidyalaya Keltron Nagar, Kannur

**10th [2001] 69.4%**

Kendriya Vidyalaya Keltron Nagar, Kannur

**Highlighted Project Summary**

**Behind the Book - Barnes and Noble (Mobile)**

|  |  |
| --- | --- |
| Description | Building the HTML and JavaScript templates for the upcoming ebook publishing platform. These templates was to work with the data provided by the publisher and provide a better user reading experience. |
| Technology Used | HTML5, CSS3, JavaScript |
| My Role | Frontend Developer |
| Responsibilities | * Building HTML and JavaScript templates using data provide in JSON format. |

**Disney Referral Store (Mobile)**

|  |  |
| --- | --- |
| Description | Building the first prototype for a referral store that has to be used within Disney apps ecosphere. |
| Technology Used | HTML5, CSS3, JavaScript, require.js |
| My Role | Frontend Developer |
| Responsibilities | * To develop the mobile app using JavaScript by leveraging the content through REST API. * Building the app for IOS and android using phonegap's native wrapper. |

**Dell - TechPageOne (Mobile)**

|  |  |
| --- | --- |
| Description | Run by Dell’s Marketing team, Techpageone provides a platform that integrates Dell’s internal systems, external content aggregation systems like Percolate. Mobile App leverage the content from content server. |
| Technology Used | jQuery Mobile, HTML5, CSS3 |
| My Role | Frontend Developer |
| Responsibilities | * To develop the mobile app using jQuery mobile by leveraging the content through REST API. * Building the app for IOS and android using phonegap's native wrapper. |

**Dellworld**

|  |  |
| --- | --- |
| Description | Web portal for dell technology conference held at Austin, December 2012 |
| Technology Used | HTML5, CSS3, jQuery, Drupal |
| My Role | Frontend Developer |
| Responsibilities | * To develop the interface as per the visual design. * Provide better user experience. * Prepare web templates. |

**Ad Content Server**

|  |  |
| --- | --- |
| Description | Content Server is an innovative advertising platform which help organizations and individuals reach more customers and grow profitability while protecting brand identity |
| Technology Used | HTML5, CSS3, jQuery |
| My Role | Frontend Developer |
| Responsibilities | * To develop the interface as per the visual design. * Provide better user experience. |

**Dell Facebook App**

|  |  |
| --- | --- |
| Description | Facebook App for DELL product campaign |
| Technology Used | PHP, jQuery, FB API |
| My Role | Frontend Developer |
| Responsibilities | * To develop the interface as per the visual design. * Provide ajax navigation and deep linking. |

**Dachis**

|  |  |
| --- | --- |
| Description | Web Portal for Dachis community. |
| Technology Used | Drupal, jQuery, HTML5, CSS3 |
| My Role | Themer |
| Responsibilities | To develop interface as per the visual design. |

**LiveCampus**

|  |  |
| --- | --- |
| Description | Web portal for college students for providing social interaction. |
| Technology Used | Drupal, jQuery, HTML, CSS3, canvas |
| My Role | Frontend Developer |
| Responsibilities | * Develop web interface as per visual design. * Develop some features that required more client side scripting. |

**SourceN Corporate Site**

|  |  |
| --- | --- |
| Description | SourceN Corporate website |
| Technology Used | Drupal, jQuery, HTML5, CSS3 |
| My Role | Developer |
| Responsibilities | * Develop web interface as per visual design. * Develop some visual features. |

**Evernote**

|  |  |
| --- | --- |
| Description | WebOS app for Evernote |
| Technology Used | WebOS |
| My Role | Themer |
| Responsibilities | Develop app interface as per visual design. |

**Roadrage**

|  |  |
| --- | --- |
| Description | Social networking site for car, truck and motorcycle enthusiasts. |
| Technology Used | jQuery, Drupal, MySQL, Amazon Cloud |
| My Role | Developer |
| Responsibilities | * Requirement analysis and study. * Theme development. * Code review and testing. * Application deployment and maintenance. |
| Challenges | * Cross browser theme development. * Application deployment on Amazon cloud and its maintenance. |

**Pingscape**

|  |  |
| --- | --- |
| Description | Web app which schedules interview between residents and doctors. Interview can be scheduled by coordinator in a drag n drop manner and print schedule for doctors and residents. |
| Technology Used | jQuery ,Drupal, MySQL |
| My Role | Developer |
| Responsibilities | * Requirement analysis and study * Debug existing single page app and add new functionalities. * Develop a web template with working Calendars * Code review and debugging. |
| Challenges | * Debugging existing codebase without documentation. * Integrating new features into existing system. |

**DBSync**

|  |  |
| --- | --- |
| Description | A private application for a corporate client which enables their users to use the webapp as an IDE. IDE was developed to ease out the working of their internal process through drag n drop functionality and connections. |
| Technology Used | jQuery |
| Role | Developer |
| Responsibilities | * Requirement analysis and study. * Designing a template that integrates with java backend. * Code development as per the requirements. |
| Challenges | * Cross browser canvas based IDE * Drag n Drop functionality as per app rules. * Use JSON data structure. |

**BestiFare**

|  |  |
| --- | --- |
| Description | Online Flight booking portal for regular users and travel agencies. |
| Technology Used | jQuery, Symfony framework, MySQL |
| Role | Developer |
| Responsibilities | * Requirement analysis and study * Designing the database structure. * Code development as per the requirements. * Code review and refactoring. |
| Challenges | * Integration of Arzoo API. * Integration of EBS gateway. * Integration of ZNI SMS API. * Theme development and its unique javascript oriented filters. |

**Pratijeevana [academic project]**

|  |  |
| --- | --- |
| Description | Online medical portal for centralized blood bank and other medical related facilities. Project was completed in 4 months. |
| Technology Used | CakePHP, MySQL, jQuery |
| Role | Developer |
| Responsibilities | * Requirement analysis and study * Designing the database structure. * Code development as per the requirements. |

**eCampus [academic project]**

|  |  |
| --- | --- |
| Description | Computerization of office works in IT Dept, Kannur University. |
| Technology Used | jQuery , PHP5, MySQL |
| Role | Team Lead, Developer |
| Responsibilities | * Requirement analysis and study * Prepare database structure. * Designing the modules as per requirement. * Delegate work among the team. * Code development as per the requirement. |
| Challenges | To develop as AJAX oriented single page app. |

**Place Bangalore Rohith Mohan**

**Date 25 May 2012**