***Himanshu Rathod***

*Sr. Software Engineer (PHP/PHP Open Source)*

**Career Summary**

* A results-driven Software Engineer with extensive 4 years of experience in PHP/PHP Open Source technologies.
* 4 years of experience in web application development, specifically website software.
* Possess good experience in Requirement, Design, Coding, Testing, Implementation and Integration of projects.
* Expertise in Customize application designing and development.
* Expertise in MySQL Database application and migration.
* Experience in all activities of Software Development Life Cycle (SDLC), Team skills, troubleshooting, presentation abilities and issue resolution capabilities.

**Skills**

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|  | **Web Technologies** |  | PHP 4.0 onwards |  |  |
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|  | **Language** |  | PHP |  |  |
|  | **Other Technologies** |  | Big Data Platforms. |  |  |
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|  | **Database Environment:** |  | MySQL, Oracle. |  |  |
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|  | **Development** |  | PHPStrom, NET Beans, Dreamweaver, Notepad++, Atpana Studios. |  |  |
|  | **Environment:** |  |  |  |  |
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**Academic Detail**

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| **Graduation** | Bachelor of Engineering – major in **Computer Science.** |
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**Professional Experience**

**Intelligent IT Hub, India**

**Project 1: MX - Mobile Device Analytical Platform**

MX is a Web Based Mobile Application’s Data Management, Analytics as well as Marketing Tool. It has Data Management Feature like Segmentations and Mobile Events Management as well as very huge set of Marketing Features Like Campaigning, AB Testing, InApp Messages, Deeplinking and Analytical Features like Funnels, Reports like DAU, MAU, Downloads, DAU/MAU, Retention.

**Environment :** Framework (Codeigniter)

**Database :** MySQL

**Team Size :** 15 Developers, 2 Testers

**Server :** AWS EC-2

**Responsibilities:**

1. Development of Analytical Feature – Funnels.
2. Client Communication.
3. Team Management.
4. Planning of Project.

**Project 2: FameFinder – Social Media as well as Job Portal for Artists**

FameFinder is a Social Media as well as Job Portal for all Aspiring Artists for South African Community. It had features like Profile Management, Optimized Image, Audio and Video storage as well as play from site’s own server, Job Management, Blogging Feature, Forum Feature, Chatting Functionality, Status Updates Feature as well as Live Wall Features.

**Environment:** Framework (YII)

**Database:** MariaDB on Cloud Database

**Server :** Rackspace Cloud Server

**Team Size :** 2 Developers, 1 Tester

**Responsibilities:**

1. Client Communication.
2. Project Planning and Feature Listing.
3. Code Development.
4. Code Optimization(Caching).
5. Team Management.
6. Configuring Server with Cent OS 7 and cloud database.

**Project 3: The App People – App Building Platform**

The App People is a Web Based Mobile Application creating Platform. App Based on AngularJS are created from this Platform. It was based on already available Siberian Framework. I added new Features to existing System.

**Environment:** Framework (Zend)

**Database:** MySQL

**Responsibilities:**

1. Client Communication.
2. Code Development
3. Testing and Deployment.

**Project 4: Prop Aganda**

Prop Aganda is a online shopping portal. Users can register to portal and create their own shop on portal. Product related to Art and Photography were sold on this platform

**Environment:** Framework (Codeigniter)

**Database:** MySQL

**Responsibilities:**

1. Client Communication.
2. Requirement Gathering.
3. Code Development.

**Project 5: Touslesrestos – Restaurant Directory Portal**

Touslesrestos is a Restaurant Directory for France and Switzerland (other European countries in Integration). Client can subscribe to portal and list as well as Promote their Restaurants on the portal. Platinum Users can create their own personalized websites on portal as a subdomain of portal using interactive and easy to use Feature for Website Development under Portal.

**Environment:** Framework(Codeigniter)

**Database:** MySQL

**Team Size:** 2 Developers, 1 Tester

**Server:** soyoustart Dedicated Server.

**Responsibilities:**

1. Client Communication.
2. SRS.
3. Project Planning.
4. Team Management.
5. Development.
6. Server Configuration (OS, Environment and Database)
7. Project Deployment and Delivery.

**Project 6: KSG Payroll**

A Payroll Management System. Contains all basic features related to Payroll management of company.

**Environment:** Core PHP

**Database:** MySQL

**Responsibilities:**

1. Client Communication.
2. Code Development.

**Project 7: Send Cash Global**

Send cash global is a portal to transfer money online to other country as well as current. It also has Features to Pay Bills online. We used GCEN API for Online Payments and REGALII API for online Billing

**Environment:** Core PHP

**Database:** MySQL

**Responsibilities:**

1. Client Communication.
2. Project Planning.
3. API Related R&D.
4. Coding.

**Offshore Technology Solution, Ahmedabad, India**

Offshore Technology Solution is a leader in outsourced web development solutions.

Worked on the following Client Projects / Applications:

**Project 1: Bank Narakas – ( Dena Bank – Govt of India ) (PHP Core)**

Bank Narakas Ahmedabad was a project for the Bank Narakas Committee of Indian Government. The Project was fully automated and functionality with Unicode fonts used in whole system. Forms also has Unicode accessibility and database was designed to handle such data.

**Environment:** Adobe Dreamweaver, phpMyadmin

**Database:** MySQL

**Responsibilities:**

1. Project Lead**.**
2. I was responsible for **design and development of code.**
3. Also involved in **low-level design** and architecture to keep consistency of implementation in code.
4. Involve in **unit test case implementation** along with other team members.
5. **Followed Iterative Software development methodologies.**
6. Helped others in resolving different technical issues.

**Project 2: IJPRS (PHP Core)**

International Journal for Scientific Research and Development is a fully automated system for Article Publication Services. Project have very rich functionality.

**Environment:** Adobe Dreamweaver, phpMyadmin

**Database:** MySQL

**Responsibilities:**

1. Project Lead**.**
2. I was responsible for **design and development of code.**
3. Also involved in **low-level design** and architecture to keep consistency of implementation in code.
4. Involve in **unit test case implementation** along with other team members.
5. **Followed Iterative Software development methodologies.**
6. Helped others in resolving different technical issues.

**Project 2: Stakked (PHP Core)**

Stakked is an online shopping portal, where you can buy sell anything. Mainly there are three users of website i.e. Client, Service Provider and a Super Administrator. Client can buy items available on website, where as Service Provider has facility of building online store via online store builder facility provided by website. Super Administrator can manage the flow of website.

**Environment:** Adobe Dreamweaver, phpMyadmin

**Database:** MySQL

**Responsibilities:**

1. I was responsible for **design and development of code.**
2. Also involved in **low-level design** and architecture to keep consistency of implementation in code.
3. Involve in **unit test case implementation** along with other team members.
4. **Followed Iterative Software development methodologies.**
5. Helped others in resolving different technical issues.

**Project 3: Modern Plumb and Heat (PHP Core)**

Modern Plumb and Heat is also a eCommerce website based on Plumbing and heating Solutions online. It Basically has 2 users i.e. Client and Administrator. Client can order items and make payments and Administrator can manage the contents and transactions of payments. Payment Gateway was Implemented for online payments. Communication between server and client is made using SSL.

**Environment:** Adobe Dreamweaver, phpMyadmin

**Database:** MySQL

**Responsibilities:**

1. I was responsible for **design and development of code.**
2. Also involved in **low-level design** and architecture to keep consistency of implementation in code.
3. Involve in **unit test case implementation** along with other team members.
4. **Followed Iterative Software development methodologies.**
5. Helped others in resolving different technical issues.

**Project 4: Probity Broking (PHP Core)**

Probity Broking is a website on Front End and SaaS application on backend(administrator). Probity Broking SaaS is fully functional customized software for share Broking Company. It Provides full functionalities from

creating a client, user, employees of company to payment management with calculations according to company’s personal calculations.

**Environment:** Adobe Dreamweaver, phpMyadmin

**Database:** MySQL

**Responsibilities:**

1. I was responsible for **design and development of code.**
2. Also involved in **low-level design** and architecture to keep consistency of implementation in code.
3. Involve in **unit test case implementation** along with other team members.
4. **Followed Iterative Software development methodologies.**
5. Helped others in resolving different technical issues.

**Project 5: Ways Attorneys (PHP Core)**

Ways Attorneys is also a website on Front End and Saas application on backend(administrator). Ways Attorneys SaaS is a fully functional customized software for Law Firm. It provides full functionalities from creating a client to his/her ‘s quotation, receipt and invoice management. Online Payment Gateway is also integrated for client’s ease in terms of payments. It also provides history management from clients, quotations, receipts, and invoices’s point of view. In addition it covers many functionalities for users ease.

**Environment:** Adobe Dreamweaver, phpMyadmin

**Database:** MySQL

**Responsibilities:**

1. I was responsible for **design and development of code.**
2. Also involved in **low-level design** and architecture to keep consistency of implementation in code.
3. Involve in **unit test case implementation** along with other team members.
4. **Followed Iterative Software development methodologies.**
5. Helped others in resolving different technical issues.

**Project 6: Eventose (PHP Core)**

Eventose is a website where one can create personal/public events and manage them. One can create and manage tickets related to the a particular event. User can manage history of a particular event and also all events. User can also manage guest list of the particular event. Administrator is also important module of website. Administrator user can manage all the events and data of website.

**Environment:** Adobe Dreamweaver, phpMyadmin

**Database:** MySQL

**Responsibilities:**

1. I was responsible for **design and development of code.**
2. Also involved in **low-level design** and architecture to keep consistency of implementation in code.
3. Involve in **unit test case implementation** along with other team members.
4. **Followed Iterative Software development methodologies.**
5. Helped others in resolving different technical issues.

**Project 7:IJPRS(PHP Core)**

IJPRS is a e-journal software and website. Basically there are two users author and administrator. Author can publish an article. Authors article is managed and reviewed online by professors and accepted online itself. It also have publishing module containing payment gateway for payments regarding article acceptance in journal.

**Environment:** Adobe Dreamweaver, phpMyadmin

**Database:** MySQL

**Responsibilities:**

1. I was responsible for **design and development of code.**
2. Also involved in **low-level design** and architecture to keep consistency of implementation in code.
3. Involve in **unit test case implementation** along with other team members.
4. **Followed Iterative Software development methodologies.**
5. Helped others in resolving different technical issues.

**Project 8: iFriendNow(PHP Core)**

iFriendNow is a social networking website. It gives the functionalities like profile management, photos, videos etc. You can manage your friends and their roles in your profile. Website also provides chat functionality with friends.

**Environment:** Adobe Dreamweaver, phpMyadmin

**Database:** MySQL

**Responsibilities:**

1. I was responsible for **design and development of code.**
2. Also involved in **low-level design** and architecture to keep consistency of implementation in code.
3. Involve in **unit test case implementation** along with other team members.
4. **Followed Iterative Software development methodologies.**
5. Helped others in resolving different technical issues.

**Besides this project i have done several small projects and provided technical assistance on projects like Software Broadway website (**[http://www.softwarebroadway.com](http://www.softwarebroadway.com/)/**), Adroit Techna website (**[http://www.adroit](http://www.adroit-techna.com/)-

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| [techna.com](http://www.adroit-techna.com/)/**),** | **Advertising** | **Unlimited** | **Website(**[http://www.advertisingunlimited.in](http://www.advertisingunlimited.in/)/**),Astha Group** | | | **Website** |
| [**(**http://www.asthagroup.biz](http://www.asthagroup.biz/)/**), Alabhaya Events Website**  [**(**http://www.alabhyaevents.com](http://www.alabhyaevents.com/)/**), Bini** | | | | | | **Boutique** |
| **Website(**[http://www.biniboutique.com](http://www.biniboutique.com/)/**), Safal Pegasus Website (**[http://www.safalpegasus.com](http://www.safalpegasus.com/)/**), Printing Bazaar** | | | | | | |
| **website(in** | **making),** | **VGlobal** | **Website(** [**http://www.vglobal.com.au**](http://www.vglobal.com.au/)**/** | **),** | **Mandap** | **Online** |
| **Website(http://www.mandaponline.com/ )** | | |  |  |  |  |

**Besides the above, my other skills are as below.**

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| **PHP Technologies** |  |  | Wordpress, Joomla, Magento, Drupal, Opencart, Moodle |
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| **Database Technologies** |  |  | Oracle, MS Sql, MongoDB |
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| **Big Data Technologies** |  |  | Hadoop, Map Reduce |
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| **PERSONAL DETAILS** | |  |  |
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| Date of Birth | : | 12th August, 1988. | |
| Marital Status | : Single. | | |
| Hobby | : Traveling, Chess. | | |
| Permanent Address | : 26 Savgunpark Society, | | |
|  |  | 132 Feet Ring Road, | |
|  |  | Jivraj Park | |
|  |  | Ahmedabad – 380051 | |
|  |  | Gujarat. | |
| E-mail | : himanshu.rathod@outlook.com | | |
| Phone | : (+91) 9601780407 | | |