# Mohan Shettappa Rathod

## *Senior Software Engineer – Developer*

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I have acquired working knowledge in variety of technologies such as PHP, JavaScript, ReactJs, ReactNative, Jquery, MongoDB, MySql, JAVA, JSP, Servlets, JDBC, HTML and CSS. I am ready to play an instrumental role across design, implementation, testing and production roll-out.

6 years of experience in PHP and React technologies.

**Experience Summary**

* Analysis, Design, Development, Unit testing, Integration, Production Support, Reports and Maintenance of Software Applications in client server environment and Web based applications.
* Hands on experience in variety of technologies such as PHP, ReactJS, React Native, JavaScript, Jquery, MongoDB, MySql, JSP, Servlets, JDBC, HTML and CSS.
* Hands on experience with responsive app development and web page development, across

devices and platform.

* Experience in the front-end development and implementation using Javascript, JQuery, HTML5, Bootstrap.
* Handholding for each module of the application, go-live and post go-live support.
* Client interaction and expertise in requirement/change-request gathering, impact analysis, development & deployment of the solutions.
* Good analytical and programming skills in using technology to develop complex business solutions.

**Technical Skills**

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| --- | --- |
| **Area** | **Tools and Technologies** |
| Operating environments | Windows, Linux, Kaios |
| Programming languages | PHP, Javascript, Java |
| J2EE Technologies | Servlets, JSP, JDBC |
| Framework | Symfony, Codeigniter, ReactJs, React-Native, Bootstrap |
| Web Programming | JavaScript, JQuery, JSON, Twig, HTML, CSS |
| Servers | AWS, Tomcat, XAMPP, LAMP, Weblogic |
| Database | MongoDB, MySQL |
| Version Control Software | GIT and SVN |
| Development tools | Eclipse, VS code, Web Storm |

### Experience

##### 1. Robosoft Technologies

##### Senior Software Engineer – L3

From Jun 2020 to Present

***OTTPLAY***

**Client – Hindustan Times**

**Description**

Platform where OTT admins handle various modules at CMS portal. The updated data in CMS will be displayed in web and app portal respectively.

**Contribution**

* Interacted with client and team to understand business requirements.
* Leading the team for both CMS and Web for implementation and code review.
* Developed UI screens as per the wireframes.
* Implementing various modules in CMS like  Movies, Shows, Cast, Crew, Providers, Tags, Genres, Languages, Countries, Videos, Images, Roles, User, Ratings and Reviews.
* Implementing various modules in WEB like  login/logout, Movies, Shows, Cast, Crew, Providers, For you recommended, profile and settings.
* Interacting with DB team for the API’s and data.
* Responsible for making the application responsive and cross browser compatible.
* UI design using react hooks and bootstrap

**Technologies**

* JavaScript, JQuery, JSON, ReactJS, HTML, CSS, GIT, Node, NPM, Postman and Eclipse IDE.

***Discovery Plus***

**Client – Discovery**

**Description**

Streaming application were live channels, on demand shows, explore shows and full episodes will be watched by the end users.

**Contribution**

* Interacted with client to understand business requirements.
* Developed UI screens as per the wireframes.
* Worked on task allocated and bug fixing as per the sprint.
* Implemented various modules and screens using atomic design structure.
* Responsible for making the application responsive and cross browser compatible.
* UI design using react, RxJS.

**Technologies**

* JavaScript, JQuery, JSON, ReactJS, HTML, CSS, GIT, Node, NPM, Postman and Eclipse IDE

##### 2. Girmiti Software

##### Senior Software Engineer – Developer

From Mar 2017 to May 2020

***MPOS***

**Client – Reliance JIO**

**Description**

Platform where merchant can login and perform the transactions through the wallet, barcode and NFC. App includes the transaction details, summary details, profile and settings using the KaiOS platform.

**Contribution**

* Interacted with client to understand business requirements.
* Worked with the client to create use cases and design documents.
* Developed UI screens as per the wireframes.
* Working onsite for task allocated and bug fixing.
* Integration of the payment flows in app.
* Adding applets in eSE using the various KaiOS APDU's.
* UAT support on onsite teams.
* Implemented pinpad(Dspread) payment flow, includes DIP, SWIPE and TAP transaction types.
* Responsible for making the application responsive and cross browser compatible.
* Implementing various modules like – login/logout, merchant-screen, tap-sale, barcode-sale, transactions, summary, profile and settings.
* Hand-holding for each module of the application, go-live and post go-live support.

**Technologies**

* JavaScript, Jquery, JSON, ReactJS, KaiOS, HTML, CSS, GIT, Node, NPM, Postman and Eclipse IDE.

***Drop-Desk***

**Description**

Platform where DropDesk provide a workspace on the go, a place to meet with clients, or a new place to work, DropDesk allows to use their network of co-working spaces. They Offer private office spaces meeting rooms, co-working spaces, and event spaces all available under one membership.

**Contribution**

* Interacted with client to understand business requirements.
* Worked with the client to create use cases and design documents.
* Co-ordinated with on-site teams for task allocation and bug fixing.
* Integration of the payment flow using Stipe.
* Responsible for making the application responsive and cross browser compatible.
* UAT support for onsite teams.
* Deployment of the code to server(AWS) using the Docker flow.
* Verify the codebase from Gitlab and merge before deployment of code to server.
* Hand-holding for each module of the application, go-live and post go-live support.
* Worked on both Web(ReactJS) and Mobile App(React Native) technologies.
* Developed various interfaces and components, which includes PHP, MongoDB and Javascript framework modules in project.
* Developed various modules like – payment flows, Venues and spaces, Membership, Community, Chats, Messages, Billings and Reports.
* Parsed various query's using Parse-server and mongoDB in project.
* Handled both front end and back end of the project.
* Designed user interfaces using HTML, CSS, JQuery, Javascript, material-UI, React and PHP.

**Technologies**

PHP, JavaScript, Jquery, JSON, ReactJS, React Native, HTML, CSS, GIT, NodeJs, NPM, Parse-Server, MongoDB, Eclipse IDE and Material-UI.

**3. NES**

##### Senior Software Developer

From Dec 2015 to Mar 2017

***MyPeegu***

**Description**

This is service tool which is the perfect blend of psychology and technology which assures accurate results and can tap even the tiniest details of the child’s development and behaviour.

**Contribution**

* Developed various interfaces and components, which includes PHP, Mysql and Symfony framework modules in project.
* Different types of modules which includes School, Classroom, User, Trait, Student and other flows of the tool.
* Graphs and Reports for the Users.
* Handled both in front end and back end of the project.
* Developed modules with Angular 2+.
* Designed user interfaces using HTML, CSS, JQuery, Javascript and PHP.

**Technologies**

Symfony Framework, PHP, JavaScript, Jquery, JSON, HTML, CSS, Bootstrap, MySQL, GIT, Angular 2+ and Eclipse IDE.

###### 4. SIEPL

##### Software Developer

Form Sep 2014 to Nov 2015

***Benefits Enterprise Platform / Gateway Services (BEP/BGS)***

**Description**

Multi-platform payment solution for a US based Financial Service Provider. The application provides User Member Management, Accounts Management, Fund Transfers, Funds Upload and Fee Management for different users of the application.

**Contribution**

* Responsible for frontend development using HTML5.
* Responsible for making responsive pages.
* Design and development of various modules.
* Involved in implementation of application logic and user interface.

**Technologies**

PHP, JavaScript, CSS, HTML, MySQL, Bea Weblogic, Bootstrap and Eclipse.

***Dinner Lab***

**Description**

DINNER LAB is a web application developed to manage the day to day business of the Dinner Events. It supports various activities like Creation of Events, Creation of Event Seating's, Purchasing the tickets for various Events, Discounts for tickets, Perks for Members.

**Contribution**

* Responsible for frontend development using HTML5.
* Responsible for making responsive pages.
* Design and development of various modules.
* Involved in implementation of application logic and user interface.

**Technologies**

PHP, JavaScript, CSS, HTML, MySQL, Bea Weblogic, Bootstrap and Eclipse.

***Quick Solar***

**Description**

QUICK SOLAR is a web application developed to manage the day to day business of the solar company. It supports various activities like creating a projects, designs and proposals for the customers.

**Contribution**

* Design and development of various modules.
* Involved in implementation of application logic and user interface.

**Technologies**

PHP, JavaScript, CSS, HTML, MySQL, Bea Weblogic, Bootstrap and VSCode.

###### 5. Object Technologies

##### Software Engineer

From Apr 2013 to Sep 2014

***Ashoka Property Developers***

**Description**

ASHOKA PROPERTY DEVELOPERS is a web application developed to manage the day to day business of this project. We also created the website for Ashoka Property Developers. It supports various activities like Creation of a project, Recruitment for Employees, Financial details, Profits and losses and Site sold and remaining Details.

**Contribution**

* Design and development of various modules.
* Involved in implementation of application logic and user interface.

**Technologies**

PHP, JavaScript, CSS, HTML, MySQL, Bea Weblogic and Eclipse.

***Human Resource Management System***

**Description**

HRMS is a web application developed to manage the day to day business of the man power recruitment and deployment service providers. The service provider provides the required man power to various government and non-government organizations under various projects. The application supports man power of different designations. The application can handle multiple companies.

**Contribution**

* Design, Development, Build, Test and Release

**Technologies**

Java Servlets, JSP, HTML, JavaScript, CSS, Apache Tomcat, and IDE-Eclipse.

### Education

##### B.E Computer Science from KSIT(VTU) in 2012.