SATYAJITROUT

5 years of experience in Software Development

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**Professional Summary**

* Over **5 plus years**  of IT experience which includes extensive experience as a **React JS** **Developer** and 2 years of Experience as a **Full Stack** **Developer**.
* Experienced in **React**  JS and working with **React Flux** and **Redux, Redux Thunk**  architecture.
* Experience in all phase of **SDLC** like **Requirement** **Analysis**, **Agile Methodology**, **Implementation** and **Maintenance**.
* Good Expertise in analyzing the **Document Object Model** **(DOM) Layout, DOM Functions, and Java Script functions, Cascading Styles, Scss** across cross-browser using **Fire Bug, Developer Tool Bar, React Developer Tool, Redux dev tool**.
* Deep understanding of **micro-services** oriented architecture and extensible **REST APIs.**
* Good hands on experience in **RDMS (MySql).**
* Experience in Node environment using **Node.js, NPM, Gulp**  and **Webpack**.
* Experience in reactive design elements and testing framework **JEST**
* Good Experience in **AGILE methodology,** Bug tracking tools, wiki tools like **JIRA , Confluence**  and **Mantis Bug Tracker**.
* Experience in Version Control tools like **GIT** with continues delivery and infrastructure as code.
* Experience in **eCommerce** , **Billing** and **Payment** system.
* Ability to work effectively while working as a team member as well as **individually**.
* Excellent communication and **Inter-Personal Skills, well organized, goal oriented**.

**Skills**

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| Javascript Libraries / Frameworks | React Js, Redux, Redux Thunk, Flux, GraphQl, Immutable Js, Gulp Js, Webpack, Jquery, npm, JEST |
| Frameworks / CMS | MVC , React Js, Yii 1/2, Codeigniter, JEST |
| Programing and Scripting Languages / Technologies | JavaScript, React Js, Node Js, Jquery, Ajax, HTML5, CSS3 , SCSS, Generic SQL Programing, Template Engine(Smarty), Bootstrap, HTML5 Api, |
| Database | Mysql, MongoDB |
| Webservices | JSON / XML, REST APIs, SOAP |
| Webserver | Apache HTTP Server(XAMPP / WAMP) |
| Payment Gateway(s) | Paypal, PayU, Stripe, CCavenue, M-Pesa |
| Version Control Tools | GIT |
| Web Tools | React Developer Tool, Redux Dev Tools, Firebug, Chrome and IE developer tool |

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| Bug Tracking and Wiki tools | JIRA, Confluence , Mantis Bug Tracker |

**Work History**

**Sr Software Engineer, Intuit 01/05/2020 to present**

**Description** :

Intuit Inc. is an American business and financial software company that develops and sells financial, accounting, and tax preparation software and related services for small businesses, accountants, and individuals.

I'm working as a FE developer and developed and developed several modules with a proper handshake with BE team. All BE functionalities are written in Java, MySQL and as a FE developer I worked on React js, Redux, Redux Thunk, Immutable Js, Webpack, Bable to build different FE components. Using CI/CD for development and deployment.

**Contribution:**

* Involved directly with Intuit on requirement gathering and status update on daily scrum.
* Build the Licensing App independently all of it’s model Dashboard model, Licensing Request module, Batch License Module, Bulk upload module, License Lookup Module.
* Build AutoPay module in myaccount project to enroll AutoPay.
* Worked on Authz module to manage Reseller and supply chain activity.
* Used GIT (Github) for daily work commit, push and pull request.

**Project:**

Licensing 2.0 will provide a new Licensing UI application accessed through Intuit SSO and backed by ICP Catalog and Entitlement Services. This UI will provide all design time capabilities for a supply chain analyst to provision licenses across channels for multiple manufactures and channels .

**Technologies:** React Js, Redux, Flux, Immutable Js, HTML5, CSS3, SASS, Webpack, GIT, MySQL.

**React Developer, ClickMail Solutions pvt.ltd. 1/04/2018 to 31/03/2020**

**Description** :

ClickMail sells and customizes enterprise Email Service Provider (ESP) Solutions.

We deliver platform-specific technology expertise that makes enterprise ESPs

perform at their peak. Our clients include e-commerce retailers, online gaming companies, large associations and consumer electronics companies that need advanced email technologies and strategies to drive relevance and ROI. I'm working as a FE developer and developed several modules with a proper handshake with team. All BE functionalities are written in Perl, MySQL and as a FE developer I worked on Node.js, Express js and React js, Redux, Flux, Immutable Js to build different FE components. Using CI for development and deployment.

**Contribution:**

* Involved directly with Clickmail on requirement gathering and status update on daily scrum.
* Build a custom analytics system to track different activities of customers i.e. Conversion

Tracking, Funnel Tracking and Pages Tracking something like google analytics. Developed a JS prototype to achieve above requirements.

* Developed a calendar to show Email Sent, Email Schedule, Custom and System notice in a Year, Month and Date view. Used a react full calendar module available via NPM and customize it based on client requirements.
* Worked on Facebook Lead Ads API integration in our email marketing app which allows customers to collect their user's information from Facebook in to app DB.
* Worked on Facebook Audience API to transfer user's contact information from iPost to Facebook.
* Worked on Advanced Test features which allows user to verify the response rate of email sent and based on result customer can use the email for further send, which has higher response rate as compared to others.
* Used GIT (GitLab) for daily work commit and push

**Project:**

iPost puts the power of customer data and email in your hands with a powerful, easy-to-use platform that integrates simply with other best-in-class marketing tools—empowering marketers and driving immediate ROI.

**Technologies:** Node.js, Express Js, React Js, Redux, Flux, Immutable Js, HTML5, CSS3, SASS, Gulp, Webpack, GIT, MySQL.

**Full Stack Developer, Muvi Entertainment pvt.ltd. 17/04/2017 to 29/03/2018**

**Description:**

Muvi is a PaaS-based Video Streaming solution that enables content producers and owners to have and operate their OTT Multi-Screen Video Streaming service right off the bat. The platform allows users to customize their video streaming service to reflect their brand, and works completely in accordance with their business and operational rules. The best part about it is that both medium and large business can benefit from its features, as there is a separate plan for each of them.

**Contribution:**

* Wrote and implemented scripts to enhance user experience and integrated scripts with the CMS.
* Designed and developed transactional and analytical data structures.
* Implemented innovative systems for data collection, storage and management of customer orders.
* Maintained existing applications and designed and delivered new applications.
* Developed code fixes and enhancements for inclusion in future code releases and patches.

**Project:** Muvi a Paas-Based Hybrid Video streaming, Audio streaming and Ecommerce cart CMS.

**Technologies:** PHP, MySQL, HTML5, CSS3, React Js, Javascript, Jquery, Ajax, Angular Js, Mongo DB, AWS ets.

Please visit below links to get detailed information:

1. <https://www.muvi.com/>
2. <https://reviews.financesonline.com/p/muvi/>

**Features:**

Cloud Deployment, One-click Launch, Fully-Featured Website, Fully-Featured

Ecommerce Kart Website, Mobile and TV Apps, Powerful CMS, Multiple Monetization, Full API,

Security and DRM, Cloud Hosting and CDN, Video on Demand (VOD),

Live Streaming (Events, Sports, TV Channels), TV Channel Scheduler /

OTT TV Playout, P2P Live Streaming (Like Periscope / Facebook Live)

Selling Physical Goods and Merchandizing etc.

**Full Stack Developer, Webtenet Solutions pvt. ltd. 1/01/2016 to 15/4/2017**

* Developed and maintained PHP based platform. Responsible for core back-end technology development including analysis, design, coding. Coded 10+ website.
* Development of reusable code.
* Development and implementation of Core functionality and support tools.
* Understand the business and functional requirements
* Handled the CMS (Front End programming)
* Iterative testing and code reviews through development of the application.
* Developing the system Unit & Integration Testing & debugging.
* Experience of Interacting with the Client & Understanding there requirements.

**Projects Links:**

1. [http://www.hstuning.com/](about:blank)
2. [http://pratinidhiodia.in/](about:blank)
3. [http://uk-essays.co.uk/](about:blank)
4. [https://www.aviglatt.com/](about:blank)
5. <http://www.cats2u.co.uk/>

**Educational Details**

* Completed B.Tech in EEE from MITM College in year 2015
* Completed +2 from V.N College,Jajpur in year 2011
* Completed X from D.N.Bidyapitha,Alati in year 2009