**Subramaniyan.T**



Email: tsubramaniyan2@gmail.com

Phone: 8072269103

**Career Objective:**

I want to utilize my skills and potential to achieve the challenging position in the Software Industry and contribute myself for the development of an organization that provides a competitive environment to work.

**Educational Qualification:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Stream of Study | Course | School/College | Year of Passing | Percentage |
| UG | B.E(Computer Science and Engineering) | M.A.M. College of Engineering, Trichy. | 2015 | 7.0/10.0 |
| XII | TN-State Board | Bishop Heber Hr. Sec. School, Trichy. | 2011 | 80.75% |
| X | TN-State Board | Bishop Heber Hr. Sec. School, Trichy. | 2009 | 80 % |

**Summary of Skills:**

* Over 5.6+ years of IT experience which includes 4.5 years of Extensive experience as a React JS Developer and 1.1 years of Experience as a software Developer.
* Extensive experience in developing web pages using JavaScript, React JS, Typescript, Next JS, Redux, Angular, Jest, jQuery, JSON, Node.js, Express JS, Ajax, Bootstrap, HTML/HTML5, XML, CSS/CSS3.
* Experience in using React JS components, Forms, Events, Keys, Router, Redux concept. Familiar with creating Custom Reusable React Components Library.
* In-depth knowledge of JavaScript, React JS, Next JS, Typescript, jQuery, Angular.
* Expertise in implementing the Unit testing on React Components (jest), authoring REST APIs with Swagger and have strong knowledge on Version Control (Git).
* Expertise in designing, developing, executing, testing, and debugging dynamic web pages or applications as well as performing modifications in existing code to add new features.
* Adept in integrating multiple data sources and third-party applications in web pages as necessary and ensured maximum client satisfaction.
* Flexible and ability to work under high pressure to ensure projects are completed within deadline.
* Team player having exceptional organizational, problem-solving and communication skills.

**Work Experience:**

Senior Software Engineer,   
Hexaware Technologies,   
November 2021 - Present

* Assessing project requirements using Agile & Scrum principles related to the high-volume online service that helped prioritize developing activities.
* Working in Migration system of Air Cargo (UNISYS, DELTA) in ASP.net to React JS with different reusable shared React components UI (Material UI) and Typescript. For State Management handling with Redux Toolkit.
* Documenting solution architecture for the high-profile progressive web application standardizing the way of development amongst different projects and mitigation code duplicity.
* Working directly with client stakeholders to develop technical solution for business cases.
* Conducting requirements gathering and validation as a part of collaboration for the high profile external web app that helped to address important UI/UX parts of the system’s user interface before the active phase of development.
* Worked with Browser Indexed DB to store long among data to handle multi-language based on user language.

Senior Software Engineer,   
Thinkpalm Technologies,   
Jan 2021 – November 2021

* Design, develop and test JavaScript, jQuery, React.JS, HTML5, CSS3, Bootstrap that meets accessibility and web browser standards for website.
* Implemented react JS code to handle cross browser compatibility issues in Mozilla, IE 7, 8, 9, Safari and FF. Used React-Router to turn application into Single Page Application.
* Used Middleware (Saga, Thunk), Redux-Promise in application to retrieve data from Back-End and to also perform RESTFUL services.
* Added Dynamic Functionality by creating and dispatching Action Creators that deployed Actions.
* Created and used Reducers that received said Actions to modify the Store State Tree.
* Used JIRA as the bug tracking system to track and maintain the history of bugs/issues on everyday basis.
* Extensively used debugging tools such as Firebug and IE Dev tools to investigate the issues and fix the bugs.

Software Engineer,   
DCKAP,   
May 2019 – Sep 2020

* Developed ecommerce websites as per client requirements. Managed full project lifecycle: strategy, design, development, testing, and implementation. Increased conversion, reduced bounce rate, and improved user engagement.
* Deployed ecommerce projects called Headless commerce using React JS, Express JS, Node JS, and State Management tool Redux.
* Managed product, order, user details using REST API in Laravel.
* Third part module integration for handling Order, Payment, Product, Customer.
* Enhanced Ecommerce Schemas Integration, Payment mix structure and developed custom modules for integration into ERP.
* Responsible for site analytics and testing to drive growth for ecommerce KPIs. Used a/b and multivariate testing to drive 15% improvement in site conversion. Improved user engagement through detailed analytics and user testing.

PHP Developer,  
Express Network Private Ltd (The New Indian Express),  
August 2018 – May 2019

* Worked in Customized CMS for News Website to create dynamic pages.
* Understand requests related to additional features to be added in existing dynamic web-pages and devising plan to complete tasks before deadline.
* Developing custom extensions for different CMS, and assisting to write custom web programs using React Js, PHP framework Laravel, CodeIgniter as per the requirements
* Coordinating with developer team to write small coding modules as well as debugging and executing them to deliver expected outputs.
* Helping to write technical documents during entire product development life-cycle, and preparing accurate reports for submitting it to the project manager.
* Troubleshooting, testing, and maintaining web applications as well as database to ensure strong optimization and functionality

Junior PHP Developer,  
Evince Technologies Pvt Ltd,  
January 2017 – August 2018

* Participating in client meetings to understand requests related to additional features to be added in existing dynamic web-pages and devising plan to complete tasks before deadline.
* Performed integration of user-facing elements of programs written by front-end developers and assisted to build efficient, testable as well as reusable PHP modules.
* Designed dynamic websites according to client requirements and wrote appropriate PHP program scripting commands to ensure accurate data is retrieved from database.
* Developed and deployed new features in existing web applications to facilitate related procedures and tools when necessary.

**Certification**:

1. PHP, JavaScript, jQuery, Bootstrap, CSS, HTML from VY Systems.
2. C, C++ programming from NIIT.
3. J2SE Programming (ICTACT certified).

**Personal Profile:**

To Know more personal info about me <https://www.linkedin.com/in/subramaniyan-thangaiyan-85815756/>.

**Personal Details:**

**Name :** Subramaniyan.T

**Date of birth :** 07/04/1994

**Gender :**  Male

**Father’s Name :** Thangaiyan.S

**Mother’s Name :** Manimekalai.T

**Languages Known:** Tamil, English.

**Declaration:**

I hereby declare that above furnished details are true to be the best of my knowledge.

Place: Signature

Date: (SUBRAMANIYAN.T)