# **RAJAKUMAR SARAVANAN**

Total years of experience : 9 Years.

 Mobile : (+91) 8940506066
 Current Role : Senior Front-End Engineer.

 Mail ID : rajkumarsaravanan.official@gmail.com

 Portfolio : https://drive.google.com/drive/folders/1WrrBPMawQjKDwbobBvfYHED06KZy-JUB

#### **PROFESSIONAL EXPERIENCE :**

- Working as a Senior Front-End Engineer at Colife Advisory Pvt Ltd, Bangalore since Jun 2022 to April 2024.
- Working as a Software Engineer at Starberry Pvt Ltd, Coimbatore since Oct 2020 to Jun 2022.
- Working as a UI/UX Designer at Orgware Technologies Pvt Ltd, Chennai since Mar 2018 to Oct 2020.
- Working as a Senior Web Designer at Santhilag Databot Pvt Ltd, Erode since Jul 2015 to Mar 2018.

# **PROFESSIONAL SUMMARY :**

- As a Senior Software Developer with **9 years** of experience in client-server and web-based projects in **Agile Methodology**. I have a knowledge in Geo Spatial Data Visualization.
- Manage a team for 2 years handling the 5 developers and software engineers to deliver client products, Co-ordinated with designers and other team members to improve collaboration and delivery of results. Interact with clients, customers and other users of products to collect feedback
- I have "Client-Side (Skitter Solutions Pvt Ltd, Chennai) Working" Experience in 8 Months Role as Front-End Developer (Product Based Company).
- I have "Client-Side (Smartpoint Technologies Pvt Ltd, Chennai) Working" Experience in 11 Months Role as React Native Developer
- React Developer with hands-on experience in identifying web-based user interactions along with designing & implementing highly-responsive user interface components by deploying React Concepts.
- Proficient in translating designs & wireframes into high-quality code, and writing application interface code via Javascript and ReactJs workflows.
- Proficient in Design and development Mobile and Web application using CSS, HTML, JS, JQ, React JS and React Native Hybrid apps development expertise.
- Experience in various phases of software development life cycle (SDLC) including analysis of source system, design, development, performance tuning, consitituting analysis of workflows, unit and integration testing.
- Working experience in Visual and Graphic Design. Designing Handling the Wireframe and Prtotyping.
   Extensively worked on Adobe Photoshop, Illustrator, After Effects and Dreamweaver tools. I hope my positive attitude will do and make something new.
- My expertise lies in developing custom themes and plugins for WordPress websites. I also specialize in maintaining and updating existing WordPress websites.

#### **TECHNICAL SKILLS :**

Designing Tools	Adobe Photoshop, Illustrator, After Effects, Lightroom and Adobe Dreamweaver
Technologies	HTML5, Css3, Bootstrap, Javascript, JQuery, Wordpress, MySql, Themify Themes, Divi Themes, Generatepress Themes, Open Cart, Magento, React Gatsby Framework like Strapi, Graphql, Webpack, cPanel, AWS and Azure

#### **EDUCATIONAL QUALIFICATION :**

- Master of Computer Application with aggregate of 76.5% from Bharathiar University, Coimbatore.
- Bachelor of Computer Application with aggregate of 72.8% from Nandha Arts and Science College, Erode.

#### **CERTIFICATES :**

- **Object Oriented Programming using C#** in NIIT Academy, Erode.
- Developing Web Applications using ASP.NET in NIIT Academy, Erode.
- Querying, Managing and Administering Database using SQL Server in NIIT Academy, Erode.
- Career Productivity Skills II in National Skill Development Corporation.

#### **PROJECT PROFILE :**

#### Project – 1 :

Title	:	Propverse
Role	:	React Js Engineer & Project Lead
Domain	:	Product
Team Size	:	7
Environment	:	React Js (Strapi, Gatsby Framework, Graphql)

#### **Description**:

- PropEx.ai Digital Real Estate Marketplace | Best Residential, Commercial, Shops, Lands, Plots and Rent Yielding Properties and many more.
- Countless Residential, Commercial, Shops, Lands, Plots, Rent Yielding Properties options at the lowest price guaranteed.

#### **Responsibilities :**

- Strach to End Implemented responsive designs to ensure optimal user experience across different devices and screen sizes.
- Collaborated with UI/UX designers to create seamless and visually appealing web applications.
- Fixing the issue in report page & views and check batch jobs with their logs. Front-End Development for Product Responsive and Mobile Capabilities for all devices. Team Handing support rectify the errors.

- Collaborated with team members and participated in agile development processes.
- Stayed uptodate with the latest industry trends and best practices in React.js development.

# <u>Project – 2 :</u>

Title	:	C-suites Hotel
Role	:	React Js Enginner & Project Lead
Domain	:	Product
Team Size	:	7
Environment	:	React Js (Strapi, Gatsby Framework, Graphql)

# **Description**:

• Beat the traveling blues · All meals included · Cinema concept rooms · Serviced apartments · Plans for corporate · All meals included · Cinema concept rooms · Serviced

# **Responsibilities :**

- Strach to End Implemented responsive designs to ensure optimal user experience across different devices and screen sizes.
- Debugged and resolved issues related to performance, accessability, and crossbrowser compatibility.
- Collaborated with UI/UX designers to create seamless and visually appealing web applications.
- Developed and Implemented frontend user interfaces using React.js
- Worked closely with backend developers to integrate APIs and ensure data flow between server and client.

# Project – 3 :

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#### **Description**:

Holroyds is a family owned and operated estate agents setup to show the Yorkshire market that
not all agents are the same. Launched by mother & son chris and Julie Holroyd in the summer of
2015 we aim to be different and set a new precedent in the housing market by delivering a pro
active approach not seen in the area along with making sure they keep you fully informed
throughout the whole process.

# **Responsibilities :**

- Expertise in UI/Front-End Development, designing, testing and implementing web applications. Implementation of cross browsing techniques and UI testing as part of the development process to deliver a better product.
- Proficient in developing single page applications using javascript MVC framework such as React Js.

• Strong focus on responsive web design, compliance with W3C web standards, applying best practices and leveraging web development by using modern UI/Front-End libraries, framework and tools such as HTML4/5, Css2/3, Javascript, Jquery, Json and Bootstrap.

# Project – 4 :

Title	:	Martyn Gerrard
Role	:	React Js Enginner
Team Size	:	10
Environment	:	React Js (Strapi, Gatsby Framework, Graphql)

# **Description**:

 Martyn Gerrard Estate Agents – "Where Integrity Counts" Established in 1964, Martyn Gerrard Estate Agents, is one of North London and North West London's leading independent estate agents. We always aim to keep the process of selling or purchasing for sale simple, as we know how daunting and complicated it can be.

# **Responsibilities :**

- Strong focus on Responsive Web Design, Effective problem solving skills, outstanding interpersonal skills, excellent in written and verbal communication.
- Implemented and developed various screens for the frontend using React Js and used various predefined components from NPM (Node Package Manager) and Javascript library.
- Elegantly used React-Router techniques Axios service to retrieve data from server synchronously in the background without interfering with the display and existing page in an interactive way.

# <u> Project – 5 :</u>

Title	:	Orlando Reid
Role	:	React Js Enginner
Domain	:	Product
Team Size	:	10
Environment	:	React Js, (Strapi, Gatsby Framework, Graphql)

#### **Description**:

- Founded in 2010 and independently owned, Orlando Reid is an award-winning Estate Agent and Property Investment Company in London and Manchester with vast experience in selling, letting and managing thousands of properties across the citites.
- Real Estate Agents sales, lettings and property management, Orlando Reid is an award-winning Estate Agent and Property Investment Company in London and Manchester with vast experience in selling, letting and managing thousands of properties across the citites.

#### **Responsibilities :**

• Designed and developed various components such as tab bars, map view, image picker, date picker, push notifications, sign-in/out features, profile management and navigation using React Js.

- Used React Js to build encapsulated components that manage their own state, then compose them to make complex UIs and Used Es6 and Jsx with react for component development.
- Implemented Webpack for bundling jquery and other third party library files and babel was implemented to use Ecmascript features.
- Used GitLab for code repository and maintaining current and historical versions of the source code.

# Project – 6 :

Title	:	Workativ
Role	:	React Js Enginner
Team Size	:	5
Environment	:	React Js, (Strapi, Gatsby Framework, Graphql) and Node Js

# **Description :**

- At Workativ, we help companies work smarter. In the post covid-19 world, workplace automation is more important that ever, and we help companies automate workplace using workativ assistant and workativ automate.
- Workativ assistant is a leading free no-code conversational ai platform for companies of all sizes to build conversational ai chatbots with task or workflow automation in less than 60 mins. Moden IT & HR teams use workativ assistant to transform and automate workplace support using virtual agent and HR chatbot that autonomously resolves employee issues and service requests via MS teams or slack in seconds without the need to contact IT Support and HR teams.

#### **Responsibilities :**

- Develop Model & Web Service's for the requirement basics & Execute to Upload in Github and Demo Shows in Scrum.
- Develop/Deploy the package & make the outputs in board.
- Fixing the issue in report page & views and check batch jobs with their logs.
- Front-End Development for Product Responsive and Mobile Capabilities for all devices.
- Supporting the production issue.

# Project – 7 :

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al Studio 2019 (Web Service & API in .Net)

# **Description**:

• CoLive 24/7 is a managed co-living/accommodation space provider. Part of Co.Life that has another product CoWork 24/7. Rents out fully furnished houses or apartments to cosumers.

#### **Responsibilities :**

- Strach to End Implemented responsive designs to ensure optimal user experience across different devices and screen sizes
- Develop Model & Web Service's for the requirement basics & Execute to Upload in Github and Demo Shows in Scrum. Develop/Deploy the package & make the outputs in board.
- Fixing the issue in report page & views and check batch jobs with their logs.
- Agile Scrum Methodology and used test driven development and used design patterns for code quality and good readability standards, Supporting the production issue.

# Project – 8 :

:	PropEx
:	Senior Front-End Enginner
:	Product
:	13
:	Visual Studio 2019 (Web Service & API in .Net)
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# **Description :**

• PropEx is a data driven PropTech marketplace exchange that instantly & virtually connets various stakeholders in the real estate ecosystem.

#### **Responsibilities :**

- Develop Model & Web Service's for the requirement basics & Execute to Upload in Github and Demo Shows in Scrum.
- Develop/Deploy the package & make the outputs in board.
- Fixing the issue in report page & views and check batch jobs with their logs.
- Front-End Development for Product Responsive and Mobile Capabilities for all devices.
- Supporting the production issue.

#### Project – 9 :

Title	:	Venue Booking (St. Partrician College)
Role	:	Website Developer
Domain	:	College Management
Team Size	:	3
Environment	:	.Net, WCF, Data table (adapter)/ADO & Sql Server
Script Langugage:		Javascript, jQuery, Ajax

#### **Description**:

• Venue Booking is St. Partician College administration website where we can create a admission for a student, attendance maintain for student and staff details and check availability & booking of a hall details.

#### **Responsibilities :**

- User friendly calender design and easy to booking for event hall.
- Page access permission is assigned by admin user & bootstrap added in project for responsive design.
- User friendly administration, management of workflow and user rights control.
- Supporting the production issue.

#### **EXTRA-CURRICULAR ACTIVITIES :**

- Won first position in Bharathiar University football D Zone College Levels.
- Won third position in Bharathiar University football D Zone College Levels.
- Erode District first position in Unit level football tournament.

#### PERSONALITY TRAITS :

- Innovative, always full of new ideas / suggestions, able to work on your own or in a team clear and effective communication skills.
- Having a well thought out approach to problems ability to follow complex instructions good time management skills, prioritization skills can work efficiently with minimum supervision.
- Working well as part of a multidisciplinary team willing to go the 'extra-mile' to get things done.

#### **PERSONAL DETAILS :**

- Father Name : R. Saravanan
- Mother Name : S. Kanniya Kumari
- **Date of Birth** : 03 Aug 1991
- Langugages Known : Tamil, English
- Current Location : Bangalore
- Nationality : Indian
- Passport No : L8402804