**Venkateshwaran S**

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**About me:**

A full stack developer with 7 years of work experience in Web Application development. I have worked on both Frontend and Backend developments. Keen interest in Software Development and Web Development and possesses proficiency in React.js, Gatsby, Typescript, Graph QL, Node.js, HTML, CSS, JavaScript, jQuery, PHP, MySQL.

**Technical Skills:**

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| **Programming Language** | React.Js, Typescript, Graph QL, Node.js, JavaScript, PHP |
| **Operating Systems** | Linux, Windows, Mac |
| **Database** | MySQL, AWS Dynamo DB |
| **Web/Framework** | HTML 5, CSS 3, Bootstrap 4, Tailwind, CodeIgniter |
| **Cloud** | AWS Lambda, AWS API Gateway, AWS Dynamo DB, AWS  S3 Bucket, AWS Cognito User Pool. |
| **Beginner in** | Python |
| **Tools/IDE** | Vs Code |
| **Version control** | Git |

**Work experience:**

Orion Innovation working as Senior Software Engineer from May-2022 to till now.

Bambeeq Solutions Pvt Ltd worked as Senior Software Engineer from June-2017 to May-2022.

Dewpond Technologies worked as Web developer from Sep-2015 to May-2017.

**Education details:**

B.Sc. Information Technology with 60% at 2018 (Distance Education, Annamalai University, Chidambaram).

Diploma in Information Technology with 86% at 2011 (MSPVL Polytechnic College, Tenkasi).

SSLC with 77% at 2008 (Little Flower Higher Secondary School, Salem).

**Key Projects:**

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| **Project Name** | ***LEAP (Learning Portal)*** |
| **Project Description** | Leap is learning portal it’s a product of KPMG. In this application user can enrol their self and They can subscribe courses as their wish they can set a target date to complete the course. This application has following features Course metrics how may percentage user completed a course. Reminder before the target date. There is option called collection It has bundle of courses, User can subscribe this collection. Metrics track is there Like How many courses are completed and what are all pending how many certifications are done. This application is a kind of white label product we configure theme and few common area from backend. Using Azure AD for Authentication. |
| **Programming Languages / Tools** | React.JS, Typescript, .Net core, Graph QL, MS SQL |
| **Roles & Responsibilities** | React.JS, Typescript |

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| **Project Name** | ***Carnaby Rolling Stones(Ecommerce Application)*** |
| **Project Description** | Carnaby rolling stones is a headless ecommerce application which is built with Gatsby Framework. In this application Rolling stones selling cloths and accessories of their own brand. Users can add the product into cart without login at the time of checkout all the information will pass to the Shopify and checkout will happen from Shopify. The front end application has the following features Dynamic home page banner and time based offer message. Recommended products and best sellers. Displaying feeds from Instagram. |
| **Programming Languages / Tools** | Gatsby, Shopify, Tailwind UI/CSS |
| **Roles & Responsibilities** | Gatsby developer, Involved in Front end component creation. |

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| **Project Name** | ***UMG Central (Internal Portal for UMG Employees)*** |
| **Project Description** | UMG central is the Internal portal for UMG employees. This aplication makes users life easy. This appliaction has search feature about each every employee in the organization. This application do some opeartions of other application through API to make the users life easy for eg (Leave approval, expense approvel of HRMS).  1) User informations login and profile details are handled from MS Azure AD, Implemented SSO.  2) We are utilised GraphQL to fetch data.  3) We are collect the articles information from drupal and store it into the elastic search and we utilised elasticsearch for the search option. |
| **Programming Languages / Tools** | Bootstrap, React Js, Node Js, Graph QL, Drupal, Elasticsearch |
| **Roles & Responsibilities** | Front end developer , React Js |

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| **Project Name** | ***Gooru (Web application)*** |
| **Project Description** | Gooru designed the Learning Navigator as a “GPS for Learning” a way for each student to follow their own path to mastery. Schools ask every student to achieve the same level of proficiency, but each student begins with a different set of knowledge and skills. The Learning Navigator meets each student exactly where they are and navigates them to their learning goals. |
| **Programming Languages / Tools** | Bootstrap, React Js, Node Js, PSQL |
| **Roles & Responsibilities** | Fornt end developer React Js |

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| **Project Name** | ***Manage201*** |
| **Project Description** | Manage201 is a cloud based HRMS application which enables us to easily check and track human resource department at the press of a button. It makes the system easy to monitor and manage employees from different location. This system helps in supervising employees work reports and productivity. Our employee management system includes a time tracking system and employee appraisal process. |
| **Programming Languages / Tools** | HTML5, CSS 3, Angular 2, PSQL |
| **Roles & Responsibilities** | Front end developer Angular |

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| **Project Name** | ***DevOps Support*** |
| **Project Description** | Launch AWS ECS task through AWS Lambda functions using AWS Boto 3 (Python). |
| **Programming Languages / Tools** | AWS Lambda, Python 3, AWS Boto 3, AWS Cloud Watch Metrics |
| **Roles & Responsibilities** | Worked as team member |

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| **Project Name** | ***Subscription Based Catalog Delivery System*** |
| **Project Description** | Subscription based catalog delivery system is hosted in cloud as SaaS and handle millions of documents quickly. Each subscriber can subscribe to a monthly / Annual plan, and will get billed for the services. Based on subscription, the documents should be split and shared with subscriber via a secure URL. The application provides the complete backend integration from website / subscription /  invites / admin panel to invoicing / paypal payment integration. It also has an analytics dashboard.  This SaaS has the feature of scheduling/managing query which allows the user to schedule & run a valid query in third party servers.  Payment module is integrated with Paypal. |
| **Programming Languages / Tools** | HTML5, CSS 3, Bootstrap, jQuery, CodeIgniter, MySQL |
| **Roles & Responsibilities** | Full stack developer |

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| **Project Name** | ***Ecommerce web application*** |
| **Project Description** | An Ecommerce web application that sells Medical-Grade Childbirth Recovery products for womens. This e-commerce entity has customer base in more than 20+ countries. Ecommerce application is developed using Wordpress woocommerce plugin. There is a custom plugin developed to post the review feeds in Google merchant centre. |
| **Programming Languages / Tools** | Wordpress, Woocommerce plugin, PHP, MySQL |
| **Roles & Responsibilities** | Full stack developer |

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| **Project Name** | ***Web application for Tracking Service Requests*** |
| **Project Description** | A Web application developed for a customer to raise Laptop/Desktop service request in online. This application has an admin panel to handle the service request from admin panel can assign a technician for raising service requests. After assigning the technician for a service both customer and technician receive a system generated SMS about the service status. After the service done by technician, customer receive a system generated invoice in PDF format. |
| **Programming Languages / Tools** | HTML5 , CSS 3, Angular JS, CodeIgniter, MySQL |
| **Roles & Responsibilities** | Full stack developer |