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| Maruthu Pandiui/ux Lead developer | | |
| professional summary |  |  |
| Contact |
| * Over 13 years of experience in enterprise web application development, with a strong foundation in both front-end and back-end technologies. * 7+ years of focused expertise in front-end development; began career with 6 years in .NET before transitioning to front-end leadership. * Specialized in building modern, responsive, and scalable user interfaces using ReactJS, Redux, JavaScript, TypeScript, HTML5, CSS3, Node.js, MUI, Bootstrap, and jQuery. * Adept at architecting and implementing component-driven UI systems with seamless RESTful API integration. * Strong command of state management using Redux, improving application performance and maintainability. * Experienced in full software development lifecycle (SDLC), from requirement gathering to deployment and support. * Over 4 years of hands-on experience with Agile/Scrum methodologies, driving collaborative and iterative development. * Proficient in setting up and maintaining CI/CD pipelines for continuous integration and streamlined deployments. * Committed to front-end excellence, clean code practices, performance optimization, and team mentoring. |  | [*itmaruthu@gmail.com*](mailto:itmaruthu@gmail.com)  *+91- 9944283316*  *Chennai, India.* Technical Skills ***Frontend Stack:***  React JS, Redux, Node JS, JavaScript, TypeScript, HTML5, CSS3  ***Build & Architecture:*** Webpack, Babel, ESLint, Micro-Frontend Architecture, Module Federation  ***Backend***  Asp.net, MVC, C#.Net, VB.Net  *Web* ***Server***  IIS  ***Testing***  React Testing Library/ Jest  ***Database***  SQL Server 2012, MYSQL 5.1, Oracle12C  ***Version******Control***  GitHub, Bitbucket, VSS, TFS, SVN  ***CICD***  JIRA, Jenkin, GIT, Docker  ***Cloud Pipelines for Deployment***  Google Cloud Platform, Azure  ***Code Quality***  SonarQube Professional Skills  * Frontend Developer * Backend Developer * API Developer * Team Lead * Agile Enthusiast * Individual Contributor   **Education**  B. TECH - Information Technology,  PSNA College of Engineering and Technology,  Anna University, TN.  **accomplishments**  Star Performer of the month- APR2021  Best Performer of the quarter-Jun2018 |
| Experience |
| MAR 2025 – PRESENT  Senior Software Engineer – Cognizant Technology Solutions   * Actively contributing to the engineering team with a focus on **capability building and internal initiatives** while awaiting project allocation. * Proactively upskilling in **Micro Frontend Architecture** and **AWS cloud services** to stay current with evolving industry standards and best practices. * Participating in **internal knowledge-sharing sessions**, and contributing to **documentation and process improvements** to support team efficiency and long-term scalability. * Engaged in collaborative efforts to enhance the team’s technical readiness and innovation pipeline during the interim period.   JUNE 2023– MAR 2025  Assistant Consultant – Tata Consultancy Services  Client: **Belgium Railways** | **Project:** NMBS | **Team Size:** 5| **Role:** Team Lead  **Skills Used:** React JS, Node JS, Redux, Azure, SonarQube, Jenkins   * Served as an **individual contributor**, fully responsible for managing and delivering offshore project workstreams. * Led and executed **performance enhancements and optimizations** to improve application efficiency and responsiveness. * Designed and implemented a **CI/CD pipeline using Microsoft Azure**, streamlining deployment and release cycles. * Oversaw the **end-to-end project lifecycle**, including post-production support and maintenance. * Ensured **on-time project delivery** aligned with client expectations, and consistently communicated progress to both offshore leadership and client stakeholders.   NOV 2021 – JUNE 2023  Assistant Consultant – Tata Consultancy Services  Client: **Priceline | Project:** App Migration | **Team Size:** 5 | **Role:** Team Lead  **Skills Used:** React JS, Node/Express JS, Context API, Google Cloud   * Designed and developed **proofs of concept** to address client requirements, defined the **application architecture**, and established a **cloud-based deployment pipeline**. * Led the **migration of 7 legacy applications** from Java JSP to modern **React-based solutions**, delivering responsive, feature-rich UIs using **Material UI (MUI)**. * Implemented **Server-Side Rendering (SSR)** with **Node and Express.js** to enhance performance and SEO. * Managed the **end-to-end development process**, including production deployment, ongoing support, and maintenance.   OCT 2018 – NOV 2021  Technology Analyst – Infosys Limited  Client: **Verizon | Solera | Costco**  **Role:** Team Lead | **Team Size:** 5–10  **Skills Used:** React, Redux, TypeScript, AngularJS, C#     * Acted as an **individual contributor and offshore delivery owner**, taking full responsibility for successful execution and delivery across projects for three major clients. * Conducted **user feedback and validation sessions** for POCs to align with client expectations and proactively address implementation challenges. * **Built and led cross-functional teams** ranging from 5 to 10 members, managing both **UI development and backend integration** efforts. * Delivered projects **on time and within scope**, consistently meeting client objectives and keeping both offshore and client-side stakeholders informed with regular progress updates. * Established a **dedicated post-production support team of 5 members**, ensuring smooth operations, timely issue resolution, and ongoing maintenance. * Successfully **reduced onsite dependency** by transitioning project ownership and delivery responsibilities back to the offshore team, resulting in improved efficiency and cost-effectiveness.   JUN 2014 – SEP 2018  Associate – Cognizant Technologies | **Role:**  Developer  **Skills Used:** Asp.Net, C#, VB.Net, SQL server   * Worked **onsite in Japan** in close collaboration with the client team to design and develop a **new Contract Management System** tailored to business needs. * Partnered with the onsite team to deliver a **Policy Management System**, significantly reducing long-term onsite dependency by enabling offshore-driven development. * Conducted **knowledge transfer (KT)** sessions for the developed modules to the **post-production support team**, ensuring smooth handover and maintenance readiness. * Provided regular updates on development progress to both **offshore teams and client management**, maintaining alignment and transparency throughout the project lifecycle.   APR 2012 - JUN 2014  Software Engineer – Info Plus Technologies | **Role:** Developer  **Skills Used:** Asp.Net, C#, MySQL   * Worked as a programmer responsible for designing and developing assigned modules, contributing to the core product development. * Traveled to client sites to gather detailed business requirements and collaborate closely with client teams for clear alignment. * Ensured timely and quality delivery of all assigned modules, meeting project deadlines consistently. * Partnered with the quality assurance team during the User Acceptance Testing (UAT) phase to validate functionality and address issues effectively. * Completed a trainee period that provided foundational skills and accelerated integration into development teams. |
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