SANTHOSH PALANISAMY

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aws certified
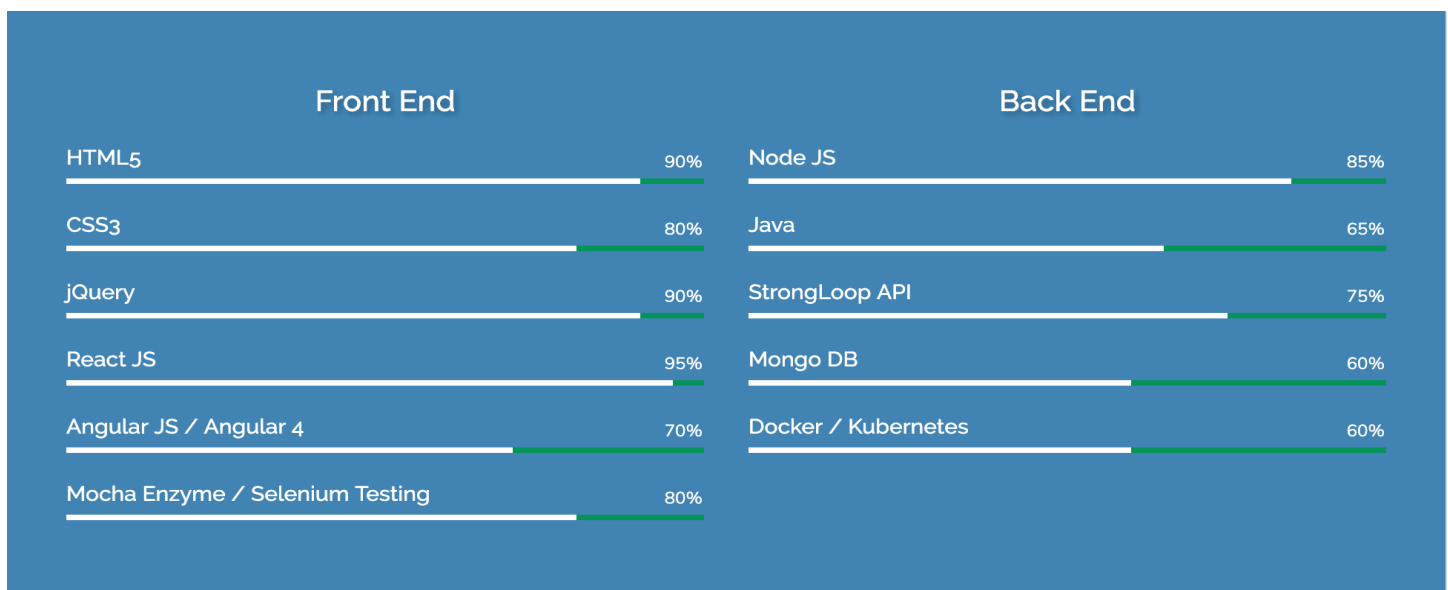Solutions Architect - Associate

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- ♦ Experience of 9+ years in Web Development technologies (React JS, AngularJS, Node JS, FTL, CSS3 and HTML5)
- ♦ Experienced in analyzing and translating business requirements into technical requirements and architecture.
- ♦ Hands-on experience in the Design, Code Development and Implementation
- ♦ Accustomed to high profile, business critical implementations
- ♦ Adaptive to new environment and technologies with high analytical skills
- ♦ Excellent problem solving and troubleshooting skills
- ♦ Good communication skills, interpersonal skills, self-motivated, quick learner, team player.
- ♦ Designed and developed web pages using Interwoven TeamSite (Web Content Management)
- ♦ Adaptive to new environment and technologies with high analytical skills
- ♦ Received 'IBM ORION Award', 'IBM Bravo Award', 'Top Contributor Award' and 'Service Excellence Award' as recognition of the contribution to the projects.

Education:

Bachelor of Technology in **Computer Science and Engineering**,
Amrita Vishwa Vidyapeetham University, Coimbatore, Tamil Nadu, India - 2011

Skill Set:

Front End

Skill	Level
HTML5	90%
CSS3	80%
jQuery	90%
React JS	95%
Angular JS / Angular 4	70%
Mocha Enzyme / Selenium Testing	80%

Back End

Skill	Level
Node JS	85%
Java	65%
StrongLoop API	75%
Mongo DB	60%
Docker / Kubernetes	60%

Professional Experience

Feb 2019 - Present.	UI – Tech Lead	Infovision Inc, Cary- NC.

Project: Enterprise Outage Notification System

Client: Verizon   Role - UI Tech Lead
Duration: Feb 2019 – present   Location: Cary, NC

The project ECHO - Outage Monitoring System is the migration of the legacy application - Oasis. This React based Ticketing application is to cater Verizon's Services team to create, edit and manage the Wireline and Wireless network outages across the country.
Technologies: HTML5, CSS3, React JS, Redux, Node JS, Jenkins, Docker, Jest & Enzyme

Responsibilities
- Developed React Component Library which is shared by multiple applications within the organization.
- Created Unit Test cases for React components using Jest / Enzyme test libraries.
- Participate in Story grooming, sprint planning and design sessions for the development.
- Setting up the build pipelines and environments using Jenkins and docker - Kubernetes.
- Collaborate with API team to design and Integrate with the Backend Services

July 2011 – Feb 2019	Application Developer	IBM India Pvt. Ltd.

Project: Global Sales and Service Platform (GSSP)

Client: MetLife Insurance   Role- Senior UI developer
Duration: June 2016 – Feb 2019   Location: Cary, NC

The purpose is to build a multi-tenant Software-as-a-Service (SaaS) platform for hosting MetLife's Global Sales and Global Service Applications. GSSP will service its clients in different geographical regions across the globe and aims to provide a widely configurable platform for Insurance products.
Technologies: HTML5, CSS3, React JS, Redis, Node JS, Atlassian Tools
URLs:
https://online.metlife.com.tr/
https://ric.online.metlife.com/public/home?groupNumber=199991

Responsibilities
- Developed re-usable Generic React Components to build robust applications which highly scalable for future requirements.
- Developed and contributed modules (node packages) to the in-house UI framework 'Remix'.
- Participate in code review sessions and perform unit and component integration testing
- Created Unit Test cases for React components using Mocha/Chai test libraries.
- Participate in requirements validation, sprint planning and design sessions

- Assist with the creation of web pages using HTML and CSS/LESS
- Collaboration with API / SPI / Microservices team to Integrate with the Backend Services

Project: Distributed Integrated Systems - Integration Web Portal

Client: Bank of America   Role: Full Stack Web Developer
Duration: July 2014 – May 2016   Location: Jacksonville, FL

The Distributed Integrated Systems team works on developing Open Service Bus using Camel & Apigee. IBM team are actively involved in the UI development tasks involving Angular JS and API development using Node JS & Strongloop. This development is to replace the existing middleware – Gateway EIB
Technologies: HTML5, CSS3, AngularJS, Node JS, Strongloop.

Responsibilities
- Developed web pages to configure and self-service routes on OSB application and automation flow for the Project Management team to onboard new clients/applications onto OSB.
- Developed reusable Angular templates/components based on the requirements
- Developed Drag & Drop Canvas Utility to configure services and routes between Service Consumer and Service Providers through Load Balancers / Gateway components

Project: COMMIT Intake – Common Platform for Customer Complaint Logging

Client: Bank of America   Role- UI Developer
Duration: Nov 2013 - June 2014   Location: Chennai, India

This project aimed to develop a common platform for logging customer related complaints across all LOBs in the Bank. This project aimed to enhance the speed in tracking the complaints, escalating wherever there is a necessity and notifying the customer the status of his complaints.

Responsibilities
- Developed functionalities such as Dynamic Complaint Attributes, Customer Related Decision Tree and Session Management
- Improved performance of the application in both JSP and in JavaScript by decoupling components and improving the quality of code.
- Received Client Appreciation for improving the performance of the Application – from a place where it took 6-7 seconds for the Application to load the page, and it is reduced to almost 1-1.5 seconds.

Project: Online Bill Payment Application - Online Banking for Small Business

Client: Bank of America   Role- Application Developer
Duration: Jun 2013 - Oct 2013   Location: Chennai, India

A Bill-Payment application for the Small Business User accounts consuming available third-party web-services.

Responsibilities

- Developed functionalities such as Pagination, Sorting, Filtering, Dashboard and Business Events in Backend - Java/Struts.
- Responsible for developing Freemarker templates for the modules used in the application.
- Developed and reviewed CMS artifacts such as DCR and Page views and Appconfig.
- Implemented Code Review changes using the code-coverage tools such as SONAR, Checkstyle, PMD and delivered code on compliance with BOA standards.

Project: Future State Design - Admin Communications

Client: Bank of America   Role- Application Developer
Duration: Oct 2012 - May 2013   Location: Chennai, India

Display of new Look and Feel of Header/Footer and Top-Navigation modules based upon the FSD indicator Cookie, The Top-Navigation is provided with the Account Details information pertaining to the user is displayed on the Accounts tab based upon the FSD eligibility Condition check and is developed using the Java technologies, FTL and TeamSite (CMS).

Responsibilities

- Developed Freemarker templates for the modules used across the web-pages.
- Responsible for managing scope, planning, tracking, change control, aspects of the project.
- Translate customer requirements into formal requirements and design documents, establish specific solutions, and leading the efforts including programming and testing that culminate in client acceptance of the results.

Project: Dotcom- Miscellaneous Pages Migration Online Banking

Client: Bank of America   Role: Application Developer
Duration: July 2011 - Sep 2012   Location: Chennai, India

Providing a rich user experience for the clients in navigating across the Bank of America's web pages. This project involved in creating pages for the various line of business like Sitemap, Philanthropy, GWM - HUB pages, Accessible Banking, Help pages and Direct Banking.
URLs:
https://www.bankofamerica.com/accessiblebanking/overview.go
https://www.bankofamerica.com/sitemap/personal.go
https://www.bankofamerica.com/help/overview.go

Responsibilities

- Developed Freemarker templates for the components developed across the pages.
- Responsible for developing contents in XML(DCR) in TeamSite for the Philanthropic pages, which received client appreciation for implementing high-performance design- approaches
- Responsible for effective communication between the offshore project team, onsite team and customer. Provide day to day direction to the project team and regular project status to the customer.