

# Sherryl Packiya Raja

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## SUMMARY

Full Stack Web Developer with over 5 years of experience, adept in front-end, and backend specializing in Java, ReactJS, AngularJS, ExpressJS, MongoDB, RESTFUL API's and TypeScript. Demonstrated success in enhancing application performance and user experience, evidenced by a 20% optimization in network layers and a 30% reduction in app load times for major financial clients. Committed to leveraging a detail-oriented approach to align technological solutions with strategic business objectives, consistently achieving productivity gains and enhanced client satisfaction.

## SKILLS

- HTML5
- CSS3
- Java Script
- ReactJS
- AngularJS
- ExpressJS
- Git
- Node JS
- Typescript
- Bootstrap
- jQuery
- Java
- UI/UX
- Project Management
- REST API's
- Microsoft Sharepoint
- NoSQL (MongoDB)

## EXPERIENCE

Senior Project Engineer, WIPRO | Nokia  
India

- Developed next-gen multi-layer network planning web app, optimizing network layers by 20%
- Led team in environment setup, GitHub management, and Continuous Integration, boosting productivity
- Development using UI/UX.
- Utilized Spring Boot for server and Angular 2 for client, ensuring robust application functionality
- Enhanced web app performance through advanced network layer optimization, driving measurable results
- Established effective GitHub workflows and CI practices, significantly improving team efficiency
- Enhanced team output by implementing effective CI practices and GitHub workflows.
- Practiced SDLC process, performing unit testing, and packing to deploy from DEV to PROD.

Project Engineer, WIPRO | CITI Bank - Singapore | India

- Developed a banking app enhancing investment strategies and wealth management, boosting client returns using Visual Studio.
- Designed and implemented modules from scratch, improving operational efficiency and user experience
- Created middleware with Spring and front-end using Backbone JavaScript, jQuery, and Less CSS, enhancing user interaction
- Analyzed client needs to design bespoke wealth management solutions, significantly increasing satisfaction
- Optimized database interactions, reducing app load times by 30%.
- Used Bootstrap to display page layouts, themes, and display templates for banking website making it mobile and desktop compatible.

#### Project Engineer, WIPRO | CITI Bank – BANAMEX - Mexico | India

- Developed secure payment gateway, enhancing online transaction safety and authorization
- Implemented JAVA controller, JSP, XML parser, and DAO helper classes for seamless integration.
- Utilized Spring framework for client-side development, ensuring robust application performance
- Integrated advanced XML parsers, boosting data processing efficiency
- Refined backend systems using Spring, ensuring robust and scalable application performance.
- Strong knowledge of the .Net framework and Azure Active Directory

## EDUCATION

Bachelor of Technology in Electronics and Communications Engineering  
SRM University, India May 2015

## WEBSITES

- <https://www.linkedin.com/in/sherryl-shammah-17685241/>
- <http://www.storyplacepreschool.com>
- <https://github.com/sherrylshammah7>

## CERTIFICATIONS

- IBM'S Javascript Programming with React, Node & MongoDB Specialization
- Meta's Foundations of Front-end development
- Meta's Advanced React
- Google's Foundations of Project Management
- Google's Agile Project Management