Resume

Ramasamy Jayaraman

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Experience Summary

I have **4 years** of experience (approx.) in **developing web applications using SOLID design Principle**.

As part of my assignments, I have been **working as a Full Stack Developer** using Angular MFE as a front-end

technology and Java Spring Boot as a backend in various **projects following Distributed Agile methodology** and also, I have an work experience in **CI/CD baseline architecture with** azure pipelines.

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| Education |
| * Completed master’s in computer science application (MCA) from Madras University IDE, Chennai, India. * Completed Bachelor’s degree in Computer Science Application (BCA) from SRM Institute of Science and Technology Chennai, India – 92.1%. * HSC from G.K. Shetty Hindu Vidyalaya Matriculation Higher Secondary School   Chennai, India – 73%   * SSLC from New Prince Matriculation Higher Secondary School, Chennai, India – 80.4% |

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| Technical Skills | |
| **Technology/Languages** | Angular 10-14, **Micro Frontend in Angular**, **Java Spring Boot**,  **Node JS, Express JS, TypeScript**, Angular UI Bootstrap 5, Angular Materials, JSON & Integrating Spring Restful API. |
| **Database and Tools** | **Mongo DB**, MS SQL Server, Work Bench V8.0 CE Tool. |
| **Team Foundation Server** | **Azure DevOps Server**, **Docker**, Git Hub, Visual Studio 2022, TFS. |
| **Development IDE** | Eclipse, Visual Studio Code, Visual Studio 2022. |
| **Version Control & Tool** | GIT, Source Tree. |
| **API Platform** | Postman |

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| **Relevant Project Experience - Cognizant Technology Solutions** | |
| **Project** | LEAP Engineering Automation Platform using AI and ML |
| **Duration** | 30 months |
| **Tools/Technology** | **MICRO FRONT END ANGULAR**, **Data Mining, ML Integration**, Angular 14, NodeJS, Express JS, Spring MVC, SQL Programming, Angular Material and flexbox design pattern. |
| **Project Abstract** | LEAP (Life Cycle Engineering Automation Platform) is a client project that is intended to provide solutions to client business challenges. To customize the templates of the user story definitions and parameters for a contextualized **structural analysis in the form of an charts which is Automated with ML algorithms** and data analytics. |
| **Roles** | Full Stack Developer |
| **Responsibilities** | * Developing and enhancing new user interface features for Leap. * **Responsible for CI/CD and Management till production server.** * Troubleshooting and performance tuning in load the large data into grid using dynamic loading method. * Build Reusable components and libraries for future use. * Ensure the technical feasibility of UI/UX designs. |

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| **Relevant Project Experience - Cognizant Technology Solutions** | |
| **Project** | Application Development & Management |
| **Duration** | 16 months |
| **Tools/Technology** | Angular 10, Java Spring MVC, SQL Programming, Angular Material |
| **Project Abstract** | ADM (Application Development Management) is an internal project that is intended to provide solutions to client business challenges. Consulting, design, custom development, packaged software integration, operations and Unit testing. However, the scope, delivery mechanism and outcome for such contracts pivot around a value-based approach that focuses on achieving enterprise agility and solving business problems. |
| **Roles** | Front End Developer |
| **Responsibilities** | * Developing and enhancing new user interface features for cognizant applications. * Build Reusable components and libraries for future use. * Ensure the technical feasibility of UI/UX designs. * Optimize web applications for maximum speed and scalability.   To ensure the application to adhere the SDLC process. |

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| Certifications |
| * Completed the Core Java Course – Intermediate Level in Cognizant Academy. * Completed the SQL Course – Intermediate Level in Cognizant Academy. * Completed Angular 9 Course – Intermediate Level in Udemy. * Completed Struts Course – Intermediate Level in Udemy. * Completed Bootstrap Course – Intermediate Level in Plural sight. |

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| Achievements |
| * **Awarded ‘Gold Miner’ award for the 2nd Quarter in 2021 at Cognizant.** * University Gold Medalist at SRM UNIVERSITY. * Awarded Academic Excellence during 2017-2018 in SRM UNIVERSITY. * Played District-level tournaments in Men’s-Throw Ball. * Zonal player in Cricket. * **Won First Prize in Web Designing at 5th National level technical symposium at SRMIST**. * **Won First Prize in Paper Presentation on Laser Deposition Technology.** |

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| Co-Curricular Activities |
| * **Won First Prize for Poster Designing using Photoshop and Adobe Illustrator.** * Participated in Rubik cube competitions. * Won certificates in various sports events and Chess competitions. * **Won prizes for web design in intercollegiate events**. * **Organized a National Level Symposium as an event president in university.** * **Designed Web Pages as a Freelancer.** |

**DECLARATION:**

I hereby declare that the information furnished above is true to the best of my knowledge.

Place : Chennai Yours’s truly,

Date : 11/05/2023 (Ramasamy Jayaraman)

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