**SUPARNAN VIJAYARAGAVAN**  **E-mail: sonuragavan27@gmail.com**

**Contact No: 9940420034**

**Professional Summary:**

* Self-motivated personality with over 4+ years of total work experience in Mainframe development and enhancement for one of the leading US based Healthcare client.
* Actively involved in Requirement Analysis, Design, Coding, Unit Testing and production support as part of the project.
* Utilize programming skills to adhere to coding standards, procedures and techniques while contributing to the technical code base including any required documentation
* Good hands on experience in **Mainframe (JCL, COBOL & VSAM)**, and learning in **MERN Stack (JavaScript, React Js, Node Js, Express & Mongo DB).**
* Effective team member and having Good Communication and Interpersonal skills.

**Organizational Experience:**

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| --- | --- | --- |
| **Company** | **Designation** | **Duration** |
| Cognizant Technology Solutions, Chennai | Associate | Sept 2016 – Till Date |

**Area of Interest:**

|  |  |
| --- | --- |
| **Full Stack:** | HTML5, CSS, JavaScript, React JS, Node Js, Express, Material UI |
| **Databases & Tools** | Non-Relational: Mongo DB, Relational: SQL |
| **Other Utilities** | VS code, Postman, Heroku, Mongo Atlas |
| **Others** | COBOL, JCL, VSAM |

**Projects, Roles & Responsibilities:**

**Maintenance & Enhancement (Mainframe):**

* To understand the Business requirement document and prepare design document.
* To develop code based on the business requirement and prepare Unit test plan and Unit testing.
* To create QA and production package and create change request and implement the change in production environment.

**Provider Network Contracting (Mainframe):**

* To understand the Business Requirement document and should identify whether it needs to be Adjusted or Recycled.
* To Sort out the eligible claims and process with a set of Preview modules which provides a preview of how the claim is going to result.
* To create change request and implement the change in production environment.

**Aspirational Skills (Full Stack):**

* Developing full-stack web applications that processed, analyzed, and rendered data visually with responsiveness.
* Done certification on Full Stack Courses(MERN) at Guvi (Zen class).
* Shopping Cart: This is a basic app done using onle Frontend with operations.

**Code URL:** <https://github.com/Suparnan/Shopping-cart>.

* Assigning Mentor to students: Backend application done by using Node Js, Express, Mongo Db with the help of Postman.

**Code URL:** <https://github.com/Suparnan/Assign-Mentor>.

* User Authorization/Authentiaction Application: Frontend was done in React Js and Backend Node JS, Express, Mongo Db. It consist of 2 way authentication and authorization application.

**Code URL:** <https://github.com/Suparnan/Login-password-reset> - Frontend

<https://github.com/Suparnan/Login-password-reset-backend> - Backend

**Additional Information:**

* Name - Suparnan
* Father’s Name - Vijayaragavan
* Date of Birth - 13/11/1994
* Gender - Male
* Hobbies - Writing Stories, Watching Movies
* Language’s known - Tamil & English

Date : 09/01/2020

Place : Chennai **(Suparnan V)**