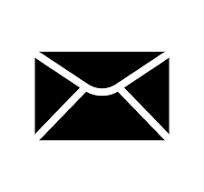
**GAYATHRI PEDDHASINGH**

+91 8125151200

 [gayathri.peddasingu@gmail.com](mailto:gayathri.peddasingu@gmail.com)

 <https://www.linkedin.com/in/gayathri-peddasingh-837998221>

<https://www.salesforce.com/trailblazer/gpeddhasingh>

**Professional Summary**

Salesforce Developer with experience in Admin, Development and omni studio. Proven expertise in meeting business needs through innovative solutions. A motivated and adaptable professional with strong communication

**Projects Worked in Virtusa**

|  |  |
| --- | --- |
| Role | Developer |
| Technology | LWC, Apex, SOQL, flows and Process Automation |
| Description | Developed an app for customer record management, including Account, Order, Case, and Product Management sections. Implemented user and permission set creation, object and field creation, and automation using flows. Designed UI components using LWC for better product visibility on the Home page. Conducted end-to-end testing and implemented data validations. |
| Responsibilities | * Contributed to the development and maintenance of Industrial Automation Limited application, encompassing record management for accounts, orders, cases, products, and price books within Salesforce. * Designed and implemented four distinct sections: Account Management, Order Management, Case Management, and Product Managers, each tailored to specific business processes and user requirements. * Leveraged parent-child relationships to establish associations between records, enabling the creation of related records and facilitating efficient data management and retrieval processes. * Implemented data validation mechanisms using validation rules to enforce data quality standards and maintain data accuracy throughout the application. * Collaborated with multiple users from diverse backgrounds to analyse requirements and implement automations using Salesforce Flows and Apex, facilitating efficient updates in related records and streamlining business operations. * Managed user administration tasks, including the creation of new users, assignment of profiles, and provisioning of necessary permissions, ensuring adherence to security best practices and regulatory compliance * Conducted data importing processes to facilitate the seamless migration of data into the Salesforce environment, ensuring data integrity and consistency across various modules. * Performed comprehensive end-to-end testing to validate application functionality and ensure optimal performance, identifying and resolving any issues or discrepancies encountered during testing phases |

**Industrial Automation Limited**

|  |  |
| --- | --- |
| Role | Developer |
| Technology | Apex, SOQL, LWC |
| Description | Developed a suite of Lightning web components and an Apex class to enhance Salesforce related lists' functionality. Created Apex methods for retrieving related object data, Lightning web components for customization, and communication between components. Conducted end-user testing and implemented local cache handling. |
| Responsibilities | * Collaborated with project team to design and develop Enhanced Related List functionality in Salesforce Lightning Web Components (LWC). * Utilized LWC technology to create dynamic dropdown menus for selecting related objects, and implemented functionality to choose required fields, filters, and sorting options. * Developed Apex classes to fetch related objects of the current object and retrieve necessary data based on user selections, ensuring adherence to sharing settings and permissions. * Developed Apex methods to fetch all fields of selected object, and retrieve records considering applied filters and sorting. * Implemented CRUD (Create, Read, Update, Delete) operations on records displayed in table format, following Salesforce security protocols. * Designed and implemented a new button within the component to facilitate the creation of new records for the selected object. * Established communication between components for enhanced performance using parent-child relationships, facilitating seamless interaction and data exchange. * Implemented local cache management using local storage, optimizing performance by storing configuration settings in a single record applicable to all records of the selected object. * Conducted comprehensive testing of both Apex and LWC components to ensure functionality and performance met project requirements. |

**Enhanced Related List Control**

**Virtusa Internal Project (Salesforce)**

|  |  |
| --- | --- |
| Role | Administrator and Developer |
| TechnT Technology | Apex, Lightning Web Components (LWC), SOQL, SOSL, Workflow Rules, Validation Rules, Data Loader, Data Import Wizard. |
| Description | A skilled Salesforce Developer and Administrator with expertise in customizing, configuring, and optimizing Salesforce environments to align with business needs. Adept at designing and implementing robust solutions using Salesforce technologies, including data management, API integration, and Lightning Web Components. |
| Responsibilities | * Manage data import/export processes using Data Loader and Data Import Wizard. * Configure custom objects, relationships, applications, fields, validation rules, and page layouts. * Define and assign profiles, roles, and permissions. * Design, develop, and deploy Apex Classes, Triggers, and Batch Classes to implement business logic. * Build and maintain Lightning Web Components for improved user interfaces. * Write dynamic SOQL queries for complex data retrieval needs. Retrieve and handle workflow-related data via SOQL queries. * Configure and manage workflow rules and validation processes to automate business requirements. * Retrieve and handle workflow-related data via SOQL queries. |

**Tools and Technologies:**

• Admin • Flows • Lightning web Components

• Omni studio • HTML &CSS • Apex

• Apex Triggers • SOQL & SOSL • JavaScript

• Python • C • C++

**Educational Qualification:**

**•** Bachelor Of Technology (CSE) – Rishi M.S Institute of Engineering and Technology for Women (2018-2022) with CGPA of 7.01

**Certifications:**

• Salesforce Certified Administrator.

• Salesforce Certified Platform Developer (PD1).

• Salesforce Certified Omni studio Developer.

• One Star Ranger in salesforce and 21xSuperbadges.

**Professional Experience**

Working as a Salesforce Developer in Virtusa from August 2022 – Present

**Personal Details**

Name - Gayathri Peddhasingh

Date Of Birth - 15-12-2000

Address - Nizampet KTR Colony, Hyderabad.