KHUSHAL GANANI

SALESFORCE DEVELOPER / CONSULTANT









TECHNICAL SKILLS

- SALESFORCE DEVELOPMENT | Apex (Triggers, Handler, Controller, Wrapper, Test, Frameworks), Asynchronous Apex (Future, Queueable, Batch), Error and Exception Handling, SOQL, SOSL, LWC (SLDS, Lightning Data Service, Lightning Message Service, Lifecycle Hooks, Shadow DOM), Aura Components, Visualforce Pages | Batch and Bulk Processing
- SALESFORCE INTEGRATION | REST/SOAP Web Services | Salesforce APIs | Custom Apex REST APIs | Apex Callouts | OAuth 2.0 Authorization | Streaming APIs (Platform Events, Change Data Capture) | Postman | JSON
- SALESFORCE ADMIN | Data Model | Security Model | BPA (Flows, Process Builder, Workflow Rules, Approvals) | Reports & Dashboards | Lightning Experience Customization | User Management | Data Management & Migration
- OTHER SKILLS | JavaScript | HTML | CSS | Object Oriented Programming (OOPs) | SOLID Principles | OOP Design Patterns | Java Git, GitHub | Node.js | Deployments (Change Sets, CI/CD, SFDX) | Jenkins | Atlassian (BitBucket, JIRA, Confluence)

PROFESSIONAL EXPERIENCE

Motorola Solutions Remote

May-2024 - Present Salesforce Developer

- Accomplished an estimated 141,450\$ annual cost savings and reduced record creation time by 1886 hours by developing a highly customized LWC Datatable component to streamline *Opportunity Run Rate Management* with enhanced filtering and sorting features.
- Extended Salesforce functionality by working closely with business partners in an Agile (Scrum) environment to gather requirements and develop Apex classes, triggers, Visualforce pages, and Lightning Components, and integrated applications such as Oracle CPQ and Heroku addressing complex business requirements on Sales and Service Clouds, ensuring alignment with organizational goals.
- Increased system efficiency by working on new implementations and also refactoring legacy code to adhere to Salesforce best practices, resolving bugs, following Apex frameworks and improving code quality, contributing to better maintainability and performance.
- Improved deployment accuracy by collaborating with DevOps teams to implement CI/CD pipelines using BitBucket and Jenkins to deploy new changes, ensuring seamless release cycles and version control.

PERSONAL PROJECTS

To-Do Manager Application - Task Management App using LWC, SLDS & Apex | GitHub Link

- Overview: Engineered a cutting-edge To-Do Manager app featuring personalized greetings, motivational quotes, and visually captivating task cards; facilitated seamless task creation, advanced filtering functionalities, and a mobile-responsive design.
- Designed To-Do Manager app on Salesforce, leveraging Lightning Web Components and Apex, featuring a modular and responsive design for seamless functionality and enhanced user experience across diverse devices. Achieved data optimisation through dynamic filtering and sorting in the component, utilising Apex Controllers and Wrapper classes with 100% code coverage.

Technologies: LWC (record-edit-form, layout, combobox, card) | Lightning Message Service | (SLDS classes, styling hooks, design tokens) | Custom CSS | Apex (Wrapper, Controller, test) | Data Loader | Page Layouts | App Builder

To-Do Manager Integration with Google Tasks API - Task Management across Salesforce and Google Task | GitHub Link

- Overview: Integrated Salesforce with Google Tasks, and managed tasks across both platforms using a secure OAuth 2.0 Approach. Users benefit from a synchronised approach, streamlining task management for increased efficiency.
- Implemented robust Google integration in Salesforce by setting up *OAuth 2.0 Authorization*, tested API calls through *Postman* and Google OAuth Playground, and developed an Apex Trigger with a Trigger Handler Framework for seamless HTTP callouts on After Insert, Update, and Delete events on the To Do c object, including a Wrapper Class for effective JSON handling.

Technologies: OAuth 2.0 Authorization | Google (Tasks REST API, Cloud Console, OAuth 2.0 Playground) | Apex (Triggers, future methods, Wrapper, Test Classes) | Auth. Providers | Named, External Credentials | Postman | GitHub

CERTIFICATIONS

Salesforce Certified JavaScript Developer I | Credential ID: 4842245

Salesforce Certified Platform Developer I | Credential ID: 4159514

Salesforce Certified Administrator (SCA) | Credential ID: 4121453

September - 2024

February - 2024

February - 2024

EDUCATION

• Government College of Engineering, Jalgaon

Maharashtra, India