Khushal Ganani

Salesforce Developer

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OBJECTIVE

- Enthusiastic Salesforce Developer with hands-on knowledge of ***Salesforce Admin, Apex, Lightning Web Components, Aura, and Integrations on the Sales and Service Clouds of Salesforce CRM*** demonstrated through different projects.
- Result-driven person who can leverage a practical approach to collaborative problem-solving, delivering insightful solutions while adhering to commercial and legal requirements and providing quality services to clients.

SKILLS

- **SALESFORCE DEVELOPMENT |** Apex (Triggers, Asynchronous, Handler, Controller, Wrapper, Test), 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
- **SALESFORCE INTEGRATION |** REST/SOAP Web Services, Salesforce APIs, Custom Salesforce REST APIs | Callouts | OAuth 2.0 Authorization | Postman
- **SALESFORCE ADMIN |** Data Model | Security Model | BPA (*Flows, Process Builder, Workflow Rules, Approvals*) | Reports & Dashboards | Lightning Experience Customization | User Management | Data Management & Migration
- **OTHER TECHNICAL SKILLS |** JavaScript | HTML | CSS | Object Oriented Programming | Java | GitHub | Postman

PROJECTS

❖ To-Do Manager Application - Task Management App using LWC, SLDS & Apex

- **Overview**: Developed a user-friendly To-Do Manager app with dynamic greetings, quotes, and visually appealing task cards, offering seamless task creation, advanced filtering options, and a responsive design.
- Executed the creation of a comprehensive To-Do Manager project on Salesforce, leveraging Lightning Web Components, Apex, and Lightning Message Service (LMS), featuring a ***modular and responsive design*** for seamless functionality and enhanced user experience across diverse devices. Implemented data optimisation through dynamic filtering and sorting in the component, utilising efficient Apex Controllers and Wrapper classes

Enhanced task management efficiency with the To-Do Manager Application, resulting in a reduction in task completion time, an increase in user productivity, and sustained 100% code coverage through rigorous testing.

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

Link for Project: https://github.com/khushal-ganani/todo-list

❖ To-Do Manager Integration with Google Tasks API - Task Management across Salesforce and Google Task

- **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***, used Google Apps Script for data retrieval, and developed an Apex Trigger with a ***Trigger Handler Framework*** for seamless HTTP callouts on After Insert, After Update, and After Delete events on the To_Do__c object, including a ***Wrapper Class*** for effective JSON handling.

Enhanced task management efficiency with integration between Salesforce and Google Tasks App, resulting in a reduction in task completion time, an increase in user productivity, and sustained 100% Apex code coverage.

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

Link for Project: https://github.com/khushal-ganani/todo-google-tasks-integration

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❖ **Employee Management Application** - HR Solutions with Salesforce Apex, LWC & Lightning Customization

- **Overview**: Streamlined HR processes with a comprehensive application featuring easy data input, dynamic record displays, and efficient search functionalities for different records, ensuring seamless management of information.
- Engineered a robust data model that streamlined user interactions. Implemented strategic *Apex Triggers* to ensure data integrity and automate processes, while crafting dynamic *Lightning Web Components*, including *lightning-datatable* with *enable-infinite-loading*, and designing *lightning-modal* components for a superior user experience and efficient record creation, achieving comprehensive 100% code coverage.

This project simplified HR processes with a user-friendly platform, yielding a 30% boost in efficiency, 50% faster record retrieval and maintained 100% code coverage, showcasing expertise in Apex, LWC, and Apex tests.

Technologies: Apex Triggers, Handlers, Test, Utility & Controllers Classes | LWC (lightning-record-edit-form, lightning-datatable, lightning-modal) | Modern JavaScript | SLDS classes, styling hooks, design tokens | Custom CSS | Data Loader | Page Layouts | App Builder | GitHub

CERTIFICATIONS

- **Salesforce Certified Platform Developer I**   **February - 2024**

Credential ID: 4159514 | Click here to view credential

- **Salesforce Certified Administrator (SCA)**   **February - 2024**

Credential ID: 4121453 | Click here to view credential

EDUCATION

- **Government College of Engineering, Jalgaon, Maharashtra**   **2019 - 2023**

B.Tech in Civil Engineering | CGPA: 7.43

- **P. O. Nahata College, Bhusawal, Maharashtra**   **2018 - 2019**

MSBSHSE (Class XII) | Percentage: 71.85%

- **St. Aloysius Convent High School, Bhusawal, Maharashtra**   **2016 - 2017**

MSBSHSE (Class X) | Percentage: 88.20%

ACADEMIC ACHIEVEMENTS

- **Maharashtra Common Entrance Test (MHT CET) -** 95.45 Percentile   **May - 2019**
- **Joint Entrance Exam (Mains) (JEE Mains) -** 82.90 Percentile   **April - 2019**