

Lavanya Sanagavarapu

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PAN: KUTPS5525M | DoB: May 23rd 1998

Professional Summary

- Overall, **4.2 Years** of experience in the IT Industry. In those 4 years of extensive experience in **Salesforce.com CRM and Force.com** platform as a Salesforce developer.
- Experience in salesforce configuration and customization skills for business requirements.
- Experience in working with Standard and Custom Objects, establishing relationships for efficiency.
- Designed number of Custom Fields, Validation Rules, Field Dependencies, Formula Fields, Trigger Rules and lightning flows.
- Good Knowledge on SF security & sharing rules and building model according to salesforce security.
- Experience in writing apex transactions against their governor limits.
- Good knowledge and experience in LWC Lightning web Components using SFDX and Gitlab.
- Expertise in Apex Triggers, Bulk Triggers, Apex Classes and apex Batches as per business needs.
- Experience in Prod deployment.
- Experience in Integrating the Salesforce System with External Systems using REST API and SOAP API
- All asynchronous batch process design and implementation (Future, Queues, Batch Apex, Schedule)
- Have good knowledge of Software Development Life Cycle (SDLC)
- Great knowledge and experience in using SonarQube for code smells checking.
- Expertise in issue debugging and fixing with optimized solutions.
- Involved in Bug Tracking and Requirements estimation tracking using tools like JIRA
- Developing good acumen for business domain knowledge hence could provide appropriate technical solutions.

Work Experience

Organization	Location	From	To	Designation (Role)
IBM	Bangalore	Sep 2021	Till Date	Application Developer
TCS	Bangalore	May 2019	Sep 2021	System Engineer

Academic Qualification:

Year	Course	Institution/University	CGPA / marks%
2019	B.Tech(CSE)	Dhanekula Inst. Engineering and Technology – Vijayawada	86.5%
2015	M.PC	Sri Chaitanya-Guntur	87%
2013	SSC	Vignan Residential High School-Guntur	9.8

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project: BC FUSION - Business continuity

Client: USAA

Application : **Salesforce**
Responsibility : Offshore- Salesforce developer
Period : Aug 2019 to Sep 2021
Methodology : Agile
#of Releases? : 4

Project Description:

BC FUSION is a business continuity project that handles all the applications (IT and BC) of USAA to bring them active using a set of processes and plans and teams associated to it. It is custom force.com developed to help business needs using salesforce. When natural calamities happen there will be a dedicated team for each application of USAA and a plan and process will be associated with that application. The Idea is to bring the application back to life sooner. To handle this business functionality, we used a salesforce application. There is REST integration with an Upstream application called Mainstream with FUSION application.

Responsibilities:

- Involved in Both Design and Build Phase
- Developed new apex batches, schedulers, future method business logic, apex triggers, rest integration, LWC components
- Designed and implemented new Lightning components for the Process impact calculations for BC.
- handled Deployment
- Part of all dev related meetings.
- Production bug fixes with quick and efficient solutions.
- Integrated Fusion with 3rd party applications.
- Handled projects in SFDX CLI and VScode to create scratch orgs and used GitLab for branch creation.

Project: Salesforce Productivity for IR

Client: TIAA

Application: Salesforce
Responsibility: Offshore- Salesforce developer
Methodology: Agile
#of Releases so far: 4

Project Description:

Salesforce productivity project mainly focused on development of the major functionalities for the IR and AMBD business groups based on their request on the following objects {Accounts, Contacts, Task, Event, Opportunity, Leads, Campaign, Products, Cases Plan, CSR, Requests, Alerts, Relationships between objects, Interactions}

Responsibilities:

- Involved in Both Design and Build Phase for 4 Releases.
- Developed custom apps, custom objects, permission sets, record types, apex triggers, lightning pages , page Layouts, implemented case-to-email, batches and schedulers as per business functionality.
- Worked on the existing defects on the system and part of the deployment team.