Ananth Nag Lakkakula 6303672058 | lananthsfdc@gmail.com

Professional Summary:

- Software Developer with over 3+ Years of experience in the IT industry and 2 years of it is exclusively in the field of Sales-force.com and Force.com Platform as a Developer and Administrator.
- Proficient with Salesforce data model and customizing objects, fields, formula fields, rollup summary fields, page layouts, search layouts, creating custom objects and custom Tabs, record types, relationships (Lookup, Master detail & Junction objects), custom reports and dashboards.
- Coherent understanding of **Hierarchy** Roles within the organisation, **Profiles**, **permission sets**, **Users**, security levels(**object** level, **field** level, **record** level) and sharing rules.
- Hands-on experience with Process Builder, Workflow rules, Approval process and actions Field update, Email alert, Create tasks.
- Experience in implementing MVC architecture by using **Visualforce**, Apex **Standard** and **Custom Controllers**, **Extensions** for business logic on Standard and Custom objects.
- Proficiency in SFDC development using Apex classes, Apex Triggers, Test classes.
- Experience in coding the APEX **REST web services** in Salesforce to access Salesforce data and used Force.com REST API Web services for Outbound calls from Salesforce.
- Experience in developing Custom and Standard Lightning Components, building Lightning Apps using Lightning App Builder and Lightning Data service.
- Strong experience with Force.com migration tool, Change Sets for migrating Salesforce components across various Sandbox and Production instances.

Experience:

Salesforce Developer | Sambodhi Tech Solutions | Hyderabad, TS | June 2018 - Current

Project: Hospital Management System | Sept 2019-Current

<u>Description</u>: This is a one stop shop for the hospital management to manage its administration and services (includes hospital administration, critical financial accounting, patient prescriptions, Patient check-up, Scheduler, Reminders, Billing, Ward Management, Lab Tests & Faxing of Prescribed Reports.)

Responsibilities:

- Designed and developed Apex **Triggers** to update related fields, **Apex Classes**, **Visualforce** Pages, **Controller & Extensions**, and **Test Classes** for Unit testing and for various functional needs in the application.
- Designed and developed the Patient Follow-Up module using the Apex **Triggers** and **Asynchronous Apex** to to keep track of records of procedures performed on the patient's examination, given medications, applied examination, and treatment.
- Developed Controllers to run **Batch Apex** jobs from the Human Resources Module.
- Worked with Process Builder to automate business processes, Profiles, Email Services, Page Layouts, Workflow Alerts, Actions.

Project: eGain for Salesforce | Nov 2018-Aug 2019

<u>Description:</u> eGain for Salesforce is a tool which embeds itself with knowledge management capabilities in Salesforce which helps you improve the first-call resolution and other aspects of customer engagement.

Responsibilities:

- Maintained data cleanliness and accuracy by adding custom validation rules, custom formulas, reports, and dashboards.
- Created Profiles, Roles, Page Layouts, Org-Wide Default, sharing rules, Workflows, Approval processes, Reports, and Dashboards.
- Designed, developed, and deployed Apex **Triggers**, **Visualforce** Pages, **Controller** & **Extensions**, and Test Classes for Unit testing and for various functional needs in the application.

Project:SuperMarket Management System(FiestaMart) | May 2018 - Oct 2018

Description:The Supermarket Management System is a project that deals with the End-to-end retail environment which covers logistics and inventory management as well.

Responsibilities:

- Developed Apex Triggers and classes with code optimization taking into consideration the Governor limits to attain customizations requested by the business users.
- Created batch jobs and involved in the analysis (reports and dashboards creation.)
- Involved in the design and analysis to enhance the features and modularity based on customer requirements.

Web Developer | Krishiyog | Hyderabad, TS | May 2017 - April 2018

• Designed and developed the Krishiyog portfolio. Involved in designing the architecture and developed Angular4 components in the digitisation module and ERP modules. Built services which would make Http requests to interact with the backend and also to interact within components. Stylised the components using SCSS and flex-box. I was exposed to technologies and frameworks like Python, POSTGRES, DJANGO.

Front-End Developer | Addon Technologies | Livonia, MI | May 2016 - March 2017

 Assisted in planning and implementation of Single Page Application(SPA) using Angular JS, created custom directives, services and implemented two way data binding. Validated forms using JQuery Validation Plugin in the Feedback section of the website.

Skills & Abilities:

Languages: Apex,JavaScript, Typescript, VisualForce,JAVA, HTML5, CSS3, AJAX, C++. **Frameworks & Libraries:**Lightning Angular, SCSS, Protractor, OAuth2, Bootstrap Node.js.

Tools: Data Loader, Workbench.

Databases: SOQL,MySQL. **Version controls:** SVN, GIT.

Servers: Apache Tomcat Server, NgInx, Rabbitmq, Celery.

Projects:

Object's Matching Using Boundary Descriptor Sequence: Basically, the following project works on the matching of boundaries of two different objects and checks how much are the boundaries matching by calculating the angles between the sequence of boundary points.

Role: C++ Developer.

Education:

Master of Sciences | Texas A & M University-COMMERCE | May 2016

Major: Computer Science & Information Systems

B. Tech | Jawaharlal Nehru Technological University- Hyderabad | May 2013

Major: Computer Science and Engineering.