

# Karthik K 9363635656

## karthiksfdeveloper@gmail.com



# **Profile Summary:**

- 6.3 years of Salesforce Development experience including 1 year of Salesforce Lightning experience.
- Experienced with Sales Cloud, Service Cloud, Community Cloud, SOQL, SOSL, Lightning Aura, Lightning Web Components, Flows, Integration using REST API, Visualforce, Process builder and Workflows.
- Experienced in Data Migration using Data load tools: Apex Data Loader, Import wizard and Workbench.
- Hands on experience and have core knowledge in Apex, Batch Apex, Data Management, Data Analysis,
   Apex Triggers, Apex Class, Apex Test Methods, Reports and Dashboards.
- Configured Security Controls which include Organization wide defaults, User Security Permission, Object, Field and Record-Level Security settings, Profiles, Roles, Sharing rules and Approval process.
- Experienced with Salesforce deployment tools like Salesforce DX using Power shell & Source Tree.

## **Professional Certificates:**

- Salesforce Certified Platform Developer 1 (Credential Id: 19857292).
- Salesforce Certified Platform App Builder (Credential Id: 4283143).

## **Skills Set:**

Salesforce.com	Apex Classes, Apex Triggers, Apex Tests, Batch apex, SOQL, SOSL, Flows, Sales Cloud, Service
	Cloud, Community Cloud, Lightning Aura Components, LWC, Visualforce, and REST API.
Tools	Workbench and Apex Data Loader.

## **Work Experience**

## Consultant in Capgemini from June 2021 to June 2022

## **Projects Handled:**

# 1. WK - Client: Wolters Kluwer, Netherlands

#### **Description:**

Wolters Kluwer serves legal, business, tax, accounting, finance, audit, risk, compliance, and healthcare markets. It operates in over 150 countries.

#### **Responsibilities:**

- Developed the Apex Classes, Triggers, Batch Class, and Test class for various functional needs in Sales cloud.
- Worked on Lightning Web components (LWC), Converted buttons to LWC.
- Architecture and created multiple lightning components and LWC to enhance the existing functionalities.
- Designed and developed **Flow** based on project requirements.
- Upgraded from Salesforce Classic to Salesforce Lightning with good user interface.



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#### 2. Corridor

#### **Description:**

Corridor project is implemented on Salesforce.com Sales and Service cloud platforms and executed on AGILE methodology considering specific backlog items.

## Responsibilities:

- Designed and Developed the Apex Classes, Apex Triggers, Test classes, Process Builder, and Workflow for various functional needs in Sales cloud and Service cloud.
- Created new Flows for activating and deactivating child agencies with agency staff member.
- Worked with **Flows** to invoke the Apex class from **Flows**.
- Worked on LWC and Aura components to upgrade current functionalities to lightning framework.
- Developed test classes and validate functionality using asserts. Maintained code coverage over 90% with every release to production.

# Senior Software Engineer in Tech Mahindra from October 2018 to May 2021

# **Projects Handled:**

# 1. VES - Client: Verizon Wireless, Chennai

#### **Description:**

Verizon Communications Inc. is an American multinational telecommunications conglomerate and a corporate component of the Dow Jones Industrial Average.

Verizon Wireless is currently focused on 5G communications for the next generation.

## Responsibilities:

- Created Custom Apex Triggers, Apex Class, Test Class to automate the requirements in Sales cloud.
- Worked on Web Services using Rest API to integrate with external systems to get the required information
  using the URL approach.
- Having experience on REST methods such as Put(), Get(), Post(), and Delete().
- Designed various Visualforce pages for customization that launch from button through record page.
- Worked with Apex Batch and Scheduler to invoke Apex classes at regular intervals.
- Developed test classes and validate functionality using asserts. Maintained code coverage over 90% with every release to production.

#### 2. MKI

#### **Description:**

Mitsui Knowledge Industry headquarter in Japan caters to the cloud computing.

MKI decided to develop next digital enterprise solutions in japan market using Salesforce cloud platform to build new application to cater to its business process.

#### Responsibilities:

- Worked on Salesforce DX for deployment, using Command Line Interface (CLI), Creation of Scratch Orgs,
   Branch creation, update the local using pull request then update the branch using Push request.
- Worked on Apex Classes, Apex Triggers, and Test classes in Sales cloud.
- Created Many-to-Many relationships and created Junction objects to implement Roll-up Summary fields to aggregate data from child records on the parent.
- Used **Email-to-Case**, **Web-to-Case** features and created a **community** where the customer can create, update and manage their cases.
- Used case assignment rules to assign case to appropriate queue.



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Software Engineer in Meta Soft Tech Systems (MST Solutions) from July 2014 to March 2017

## **Projects Handled:**

# 1. ZTailors - Gentux

#### **Description:**

ZTailors provides its users with a range of tuxedos and suits that are crafted from a range of materials and color combinations, and it caters to a range of functions, including weddings, proms, parties, and special occasions.

This platform enables its users to set up online accounts and enter event details, choose from pre-styled looks or create own style, measurements, and obtain outfits.

# Responsibilities:

- Documented overall project flow using Flow Diagram and took metadata backup for the same.
- Simplified the complex business logic and the Price calculation area based on the Product selection.
- Customized Account, Contact, Case, Sales Order, Sales Order Line, Payment Profile and Measurement to capture additional data and fit to business requirements in Sales cloud, Service cloud and Community cloud.
- Simplified the complex business logic and the **Price calculation** area based on the **Product** selection.
- Designed and modified **Approval processes** and created approval steps which is used for **email alerts and field updates.**

### 2. Republic Services

# **Description:**

The project was developed for Republic Services. The main objective is to enhance their existing salesforce environment.

## Responsibilities:

- Implemented new enhancement including Process Builder, Workflow, Approval Process and Email Alert.
- Customized *Lead, Account, Contact, Opportunity, Case, Site, capture quote* and *non-capture quote* to get additional data to fit business requirements in **Sales cloud** and **Service cloud**.
- Developed **triggers** for complex workflow rules working around the **governor limits**. **Bulkified trigger** code to adhere to **governor limits**.
- Developed test classes and validate functionality using asserts. Maintained code coverage over 90% with every release to production.

# 3. Sky Touch Technologies

### **Description:**

The project was developed for Sky Touch Technologies. The main objective is to enhance their existing salesforce environment.

#### Responsibilities:

- Worked in Service cloud including reassigned the case owner if the old owner is inactive whenever the case status changed from closed to open, email to case, web to case, assignment rules, and escalation rules.
- Automated functionalities such as writing schedule jobs to Update records, Sending emails, Email services.

# **Education:**

• B. Tech Information Technology from Trichy Engineering College, Trichy Anna Univ., Trichy, 2011.