

# LEELARK SAXENA APPIAN DEVELOPER

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# **Career Objective**

To thrive in dynamic and fast paced environment by applying all my technical skills for the growth of company. I am confident that if given opportunity, I will be the valuable resource for company.

## **Technical Skills**

APPIAN MySQL JAVA-SE JAVA-EE PHP JAVASCRIPT Node.js C C++ Spring Framework

## **Work Experience**

SOFTWARE ENGINEER | Coforge DPA Pvt. Limited, Hyderabad

Jan,2021 – Present

Working as Appian BPM Developer

PROJECT ENGINEER | Persistent System Ltd, Nagpur

July,2019 – Jan,2021

Working as Appian BPM Developer

SOFTWARE ENGINEER INTERN | Persistent System Ltd, Nagpur

Jan,2019 – July,2019

I was provided with Appian, Java, MySQL training and worked on number of POCs.

# **Experience Summary**

- Level 2 Certified Appian BPM developer with working experience on Records, Reports, Process Models, CDTs, smart service plugins and SAIL based features & components.
- Skilled in driving the full software development lifecycle, from analysis through design, implementation, and testing.
- Designed <u>Field Level Audit Application</u> for auditing any type of CDT values in a json format and this application allows to implement version comparison of any record/case using captured json audit functionality.
- Worked on Database designing as per the requirement.
- Developed Appian Component Plugin <u>Document-Viewer</u> which have the capability to highlight the document (external as well as Appian pdf/image) by passing coordinates to be highlighted – <a href="https://github.com/leelark/Appian-Plugin-Document-Text-Highlighter">https://github.com/leelark/Appian-Plugin-Document-Text-Highlighter</a>
- Developed Appian Component Plugin <u>Color-Picker</u> which have the capability to pick color from color palette and get its hex-code <a href="https://github.com/leelark/Appian-Plugin-Color-Picker">https://github.com/leelark/Appian-Plugin-Color-Picker</a>
- Developed custom safe link component -plugin https://github.com/leelark/Appian-Plugin-Custom-Safe-Link

## HSBC Horizon Scanning – R2

Role: Appian Developer

Technology: Appian 21.3, MySQL

<u>Description</u>: Working on HSBC Horizon Scanning project as Appian Developer. Designed Generic Field Level Audit Module which allows to implement auditing the fields of any CDT in json format functionality and also allows to implement version comparison using audit logs.

## **Responsibilities**:

- Designed Generic Field Level Audit Module.
- Worked on AWS Appian Integration for sending & fetching data from external system named REGMAP.
- Worked on dynamic data excel export depending on user selected columns at runtime.
- Analyzing user stories, designing and developing application modules.
- Designed CDT as per Database design, expression rules, constants and other objects.

## Change Management & Anti Money Laundering System

Role: Appian Developer

Technology: Appian 20.2, MySQL

<u>Description</u>: Working with investment management company as Appian Developer for change management for account system and Anti-Money Laundering system development.

#### Responsibilities:

- Active participation in architecture, database and process designing activities.
- Analyzing user stories, designing and developing application modules.
- Designed CDT as per Database design, expression rules, constants and other objects.

# Reconciliation System (Tracking System)

Role: Appian Developer

**Technology**: Appian 19.3, MySQL

<u>Description</u>: Worked with investment management company as Appian Developer for development of Reconciliation System with the main objective of automation in tracking activities based upon their external system data.

#### **Responsibilities**:

- Active participation in architecture, database and process designing activities.
- Analyzing user stories, designing and developing application modules.
- Designed CDT as per Database design, expression rules, constants and Records.
- Created for Process Model and UIs for capturing excel file as input and its data processing.
   Designed batch process for auto uploading files in Appian from SFTP location and for exporting processed data in the csv format to specific SFTP location.
- Created Report for representing data in form of various graphs (bar chart, pie chart, column chart) on the basis of requirement.
- Worked on many smart services like export data store entity to excel /csv, execute stored procedure, write to data store entity etc.
- Designed number of complex and optimized SPs and Views for better performance.

## > Automobile Traceability

**Role**: Appian Developer

Technology: Appian 19.1, MySQL

<u>Description</u>: This Appian application enables automated capture, storage, management and analysis of data collected directly from the various manufacturing and assembly systems during the different stages of production. The IoT-enabled application architecture is based on recent technology advances in Industrial IoT and data analytics that enables real-time and error-free capture of data directly from PLCS.

#### Responsibilities:

- Active participation in architecture, database and process designing activities.
- Designed Reports for analytics Dashboard.
- Worked on designing integration for capturing data from simulator on the basis of scanned barcode value.
- Developed Appian component plugin on JavaScript named Document-Viewer which have the capability to highlight the document (external as well as Appian pdf/image) by passing coordinates to be highlighted.

## Finance Domain Project

Role: Appian Developer

Technology: Appian 19.1, MySQL

<u>Description</u>: Worked with one of the top most US investment firm as Appian designer for achieving automated document annexes generation and their processing as well as uploading annexes to other system and handling their responses in Appian.

#### **Responsibilities**:

- Worked on Database designing for processing input data and responses.
- Worked on designing integration for capturing responses of all entities associated to uploaded annexes.
- Designed CDT as per Database design, expression rules, constants and process models.

#### Certifications

- Appian Level-2 Credential Exam Completion with 82.5 %.
- Appian Level-1 Credential Exam Completion with 85.2 %.

#### **Publication**

#### Research Paper:

Research paper titled "<u>Study on Penetration Testing of Modern Web Application Vulnerabilities</u> "published in International Journal of Computer Applications (IJCA) October 2018 Edition.

#### **Academic Background**

• Bachelor of Engineering (CSE) | LNCT Group of Colleges 2019

**CGPA**: 8.63

• HSSC (12th) | Vindhyachal Academy (C.B.S.E)

**Aggregate**: 86.80 %

• SSC (10th) | Vindhyachal Academy (C.B.S.E) 2013

**CGPA**: 8.8

#### **Interests**

Swimming Table-tennis Chess Cricket