

Experience summary

- Senior Software Engineer at Innominds, Hyderabad.
- 6 years' experience as a Software Engineer.
- Has experience as a Production support Engineer in supporting the business issues using SQL Oracle DB.
- Has experience in developing web applications using Python Django , Odoo and Flask Framework.

Technical Skills

- Web Technologies: HTML5, CSS3, JavaScript.
- CSS Frameworks: Bootstrap
- Frameworks: Django
- Databases: Oracle10g, SQLite, Microsoft SQL Server 2008 R2, PostgreSQL, Mongo DB
- Programming Languages: Python
- IDE: Eclipse, IntelliJ IDEA, Atom, visual studio code.
- Source control: Accurev, GIT

Qualification

- Bachelors in Electronics and communications.

Work experience Innominds(May 2020 - Present).

Project Name: Windfarm Development, Enhancement

Client : Worley

Role : Sr. Software Engineer

Environment : Python, Flask Frame work, Azure services

Project Description:

- To Build the idea services and calculate the formulae to get the windfarm business services.

Role & Responsibilities:

- Being a backend developer with the team of two, creates an API and helps UI Team to integrate the setup.
- Build Unit Test by following PEP8 Standards.
- Integrate the Azure Services with in the code like blob storage and Azure bus.
- Creates microservices using Pandas and NumPy.

Project Name: NEST Development, Enhancement

Client : Energy Tech Global

Role : Sr. Software Engineer

Environment : **Python, ODOO Frame work**

Project Description:

- The electricity industry in New Zealand can be broken down into four main components - generation, transmission, distribution and retail. The Electricity Network's Association is the membership organization for the businesses that operate in distribution part of the sector
- To build the retail website and customer support website using odoo framework.

Role & Responsibilities:

- Migrate the code based on the latest development and enhance them based on the requirements with the help of Business.
- Work on executing the Test cases.
- Successfully completed the Invoice, Switching and Operations Workflows.

Accenture(Jan 2019 – May 2020).

Project Name :Contract scenario Modeling Development, Enhancement

Client : Cigna

Role : **Team Member**

Environment : **Python 3.6, Django, Node.js**

Project Description:

- To Provide solution to different contracts of Cigna in building the reprice value that match with Allowed amount for facility and professional.
- To build the Cigna contracts claims as per the reprice values.

Role & Responsibilities:

- Develops the code based on the latest development and enhance them based on the requirements with the help of Business.
- Responsible for debugging the code and preparing the unit tests.
- Successfully completed two contracts in having correct pricing on the claims for facility and professional, which leads to save the revenue.

Tech Mahindra Ltd (May 2016 – Jan 2019).

Project Name :Strategic Inventory Management system Development, Enhancement &Support

Client : Abercrombie & Fitch (A&F)

Role : **Team Member**

Environment : **java script, python 2.7, MVT, Django**

Project Description:

- A&F IT is a very challenging environment as the goals and targets are very high and demands very focused attention and high skill levels to meet them.
- Basically, it has 4 modules RDM (Retail Distribution Management), RMS (Retail Management System), SIMS (Strategy Inventory Management System) and MID.

■ SIMS performs Linux batch jobs and Web logic real time processes SIMS is a middle ware built in python and stores data in oracle DB server SIMS communicates MID using xml MID process the xml file, forecast the data and allocates to the stores.

■ SIMS is a web-based project and is under retail domain. It communicates the data from RMS to MID. There is different application that are used in SIMS.

Role & Responsibilities:

As a developer responsible for: Application production support and bug fixing Maintain and monitor all the related applications in all the environments that is, development, staging and production, fixing all the bugs that may arise in production. Sharing the Source Code of enhanced modules for the deployment. Monitoring UNIX jobs in ESP for both Prod and QA. Fixing the temporary solution for failed and overdue jobs on daily basis to make sure not to lose the business hours. Analyze the root cause for the failure jobs and will be fixing.

Requirements Gathering and Analysis – For preparing High Level Design and Prototype Requirements Gathering and Analysis Work with the Business Analysts to prepare functional specification during the project requirements stage. Direct the offshore team for documentation of functional requirements for client submission and approvals. Preparation of technical design document and submit document for client approval. Implement client revisions and comments to the application design.

Major/Minor Enhancements – Detailed Design and review and Prepare Technical Detail design documents Work on reviews of Technical Deliverables during the project verification phase and Quality Control phase. Preparation of Integration Plan document and submit document for client approval. Implement client revisions and comments Stabilization Activities for applications Identify the root cause of the issues and providing a permanent solution. Work with the client in proposing solutions for the overall stability of the application.

Ramco systems ltd (July 2015 – Jan 2016)

Project Name :Enterprise Solution for DLF – Development, Enhancement &Support

Client : **DLF Ltd, Delhi**

Role : **Team Member**

Environment : **SQL SERVER 2008 R2, Ramco Virtual Works**

Project Description:

DLF Ltd is a real estate Industry required a Business Process which is built on Ramco Virtual Works, comprises functions that include EAM, finance, inventory, HRMS and maintenance functions. The solution would also encompass business specific components like receivables, payable management. Ramco Enterprise Series suite of Applications offers comprehensive functionality and multiple business benefits for customers, which include streamlining of processes, integration of functions and the ability to take well-informed business decisions.

Role & Responsibilities:

- Development, Design using Ramco Virtual Works and Implementation of Entire application of Supply Chain Management (SCM)
- Data modeling and Back-End coding of SCM
- Involved in the onsite support for SCM
- Worked on RVW screen change using IEDK and report tools using DW(Decision Works).

- Interaction with customer for gathering Requirements and critical issues
- Involved in Email configuration and troubleshooting in SQL Server
- Performance tuning and monitoring and written Consistency Queries for easy track .

