**VISHWA SIDDALINGAPPA svishwa805**[**@gmail.com**](mailto:shaikhmohdismail@gmail.com)

Web Application Developer +91  **9739931791**



**EXPERIENCE:**

Having total of 4 years of IT experience in reputed organisations like Accenture, Goldman Sachs as an Application development analyst with PYTHON and DJANGO and other technologies. Seeking for a web application development work. Up for any creative and challenging assignment that mutually benefit in enhancing my skills and contributing towards organisational growth.

**SUMMARY:**

* 4 Years of experience as Software Engineer.
* Good communication skills with the ability to interact with people at all levels.
* Remote support for the client, giving the training and support regarding order management system.
* Expertise in writing Modules in Python/Django.
* Commitment to co-operative teamwork and involved in delivering high quality product to client.
* Documentation of projects, preparing project proposals, user manual for the products.
* Ability to understand Functional Specification documents and Requirement Specification.
* Good communicator with the peer team members and other teams of the project in understanding the requirement and implementing the same.
* Experience in working as effective team member towards a singular goal in different project phases.
* Understanding of new fads and trends
* Exceptional multitasking and time management skills
* Ability to express creative ideas
* Passion for learning new software, techniques, and skills
* Understand complex software systems in order to Design, Develop, Test and Deploy new features and maintain Enterprise level web applications using Python and cloud native technologies.
* Able to interact and work with Multi-site development teams
* Able to assess work complexity and to update own and overall project progress
* Assertive and pro-active in responding to queries or proposing product improvements
* Good at having a continuous improvement and learning drive
* Proactively taken responsibility in developing project specific models and completing in the provided deadline.
* Have taken the ownership of delivering tasks within the deadline provided.

**SKILLSET:**

* Operating System : Windows, Linux(UBUNTU)
* Backend Language : Python 2.7 and Python 3.7
* Framework : Django,REST\_Framework
* Front End : HTML4/5, CSS3, JavaScript
* IDE : IDLE, PYCHARM,Visual Studio CODE
* Repository : GitHub, CVS
* Database : Sqlite3,MySQL,Postgresql
* Host : AWS, Heroku
* Spoken languages : Kannada, English, Hindi

**Projects undertaken:**

**PROJECT 1: HEALTHCARE PROJECT(2017-2018)**

**Technologies Used**: **HTML5,CSS3,POSTGRESQL,PYTHON,DJANGO**

**Designation:** Application Development Analyst

**Description:**

Through the website portal it would be able to track employee details and the associate insurance company details. Included tabs are admin, User Dashboard, Add insurance, insurance report. Models – Employee,Deductibel,Limit,Agency,Country,Adress.

**Roles and Responsibilities:**

* Individually developed Python codes for the Updation of insurance web applicaion.
* Implemented Queryset,Method chaining to filter objects.
* Individual contributor of creating template html files for displaying details.
* Individual contributor of creating Python model views for fetching data.
* Have created application for collaboration of HTML4/5,CSS3 and Python DJango.

**PROJECT 2: INVENTORY SYSTEM MANAGEMENT - (2020)**

**Designation**: Software Engineer

**Environment : Pycharm, MySQL, Windows 10. Django,Python ,HTML4/5,CSS3**

**Description:**

This is an online Inventory Management system for internal project which provides inventory management in most simplistic way for the business inventory. It also helps in managing purchase orders and sales orders with respective reports.

**Roles and Responsibilities:**

* Read, Review and Understanding of Requirements.
* Remote support for the client, Giving the training to the Peer team members .
* Implemented GET and Post methods using Form in Django and integrated them with Html5,CSS3
* Implemented serialization and Implemented REST API with GET,POST,PUT,DELETE Methods.
* Have worked on Python Migration from 2.7 to 3.7 for Probe tool(Internal Webapplicaton).

**PROJECT 3: ROOM ADMINISTRATION - (2019)**

**Tools and Languages Used:**Html5,CSS3,MySQL,Python,Django, PyCharm

**Designation**: Application development Analyst

**Description:**

By this project, The users would be able to Add, Update, View the room details. For example: If the room under maintenance the room status can be changed to the same and users are allowed to update the room details and view the room details.

**Roles and Responsibilities:**

* Built web app with HTML5,CSS3 which takes Rooms details from different department.
* Built reusable code and Modules for future use.
* Optimize applications for maximum speed and scalability.
* Assure that all user input is validated before submitting to back-end services.

**OTHER PERSONAL PROJECTS WORKED ON:**

**Stock List - JSON, Python,DJANGO ,HTML, REST API**

The project intended to read the data from the stock details and display it on API View.

**Foodblog - Python, DJANGO,CSS,HTML**

The App contains information about foods, User can place order, Add to kart, Delete from kart.

**BAP(Books, Author And Publisher) -Python, DJANGO,CSS,HTML**

The App is to just to hold the information about Books Details like Author and Publisher. And each book will have link to download.

Below tasks have been performed on building the above Apps:

* Modules built for stocks,Foods,Books,author,publisher.
* Registering Module on Admin.
* Added routers to urls of the APP.
* Implemented REST\_FRAMEWORK serializers module for GET and POST method(StockList Project).
* Creation of view model from JSON file and store it in database MYsql (StockList Project).
* Migration of project from one Database to another database.

**KEY Achievements And Certification.**

* MICROSOFT TECHNOLOGY ASSOCIATE IN PYTHON - Certification
* SCORED GOLD BADGE IN HACKERRANK FOR PYTHON-3.7

**EDUCATION**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Education | Institute | Specialization | Year Duration | Grade | Adress |
| Bachelor of Engineering | SJCE | Computer Science | 2012-2015 | 7.31 | Mysore |

**GENERAL INFO:**

|  |  |
| --- | --- |
| Address | #304, Prime Tower-Colive 1st cross, Jay Bheema Nagar Bengaluru 560029. |
| DOB | 23-05-1989 |

**Links for GIT Repositories:**

**Username – Vishwa458**

**Inventory Management system (Project): - https://github.com/Vishwa458/InventoryManagementSystem.git**

**This project is implemented using Django and its powerfull functionalities:**

**The functionalities implemeneted:**

**Models**

**views**

**forms - EDIT,DELETE,DISPLAY - Devices**

**Rest Framework - Restful API - GET,PUT,POST,DELETE - Devices**

**Serializers - converts data from the model objects to the python datatypes**

**Viewsets - process the data fetches the data from the ORM**

**Routers - Create dynamic routes (Urls) through Objects IDs**

**DECLARATION**

I hereby declare that the above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

**DATE: 27-05-2020 VISHWA SIDDALINGAPPA**

**BANGALORE**