Kathe Pavankumar   E-mail: kathepavankumarpy@gmail.com

Contact:91+ 9618143465

An enthusiastic and high energy driven professional, with 3.8 years of experience in python.

Key Skills

- A competent professional with over 3.8 years of experience in Python**.**
- Expertise in developing business logic in Python**.**
- Ability to handle multiple tasks and work independently as well as in a team.
- Good communication, organization and interpersonal skills.
- Good knowledge in maintaining various version controls systems such as GIT.
- Good Experience in object-oriented programming (OOPs) concepts using Python.
- Experienced in working with various Python ideas like PyCharm and VS code.
- Ability to learn quickly and to correctly apply new tools and technologies.
- Good understanding of HTTP methods, RESTful architecture.
- Deployed the project using GIT version control system.
- Instrumental in achieving the timely completion of assigned targets.
- Extensively involved in developing web applications.

Work Experience

Working as a Consultant at Caterpillar India Pvt Ltd, Bangalore from June 2021 till date

Academic Qualification

Bachelor of Engineering Electronics and communication from R.L.Jalappa Institute of Technology, Doddaballapura.

Skill Set

Programming Language	Python
Frameworks	Flask, Django
Tools	GIT, AWS, Lambda functions
Web Technologies	Html, CSS, JavaScript
DBMS	PostgreSQL, MySQL
Operating Systems	Linux/Windows

Project Details

Project Title   : Business support system
Environment   : Python, AWS (Lambda functions), PostgreSQL, GIT, ServiceNow, Jenkins, Docker, Agile, Scrum.
Role   : Backend Developer

Description:

Business Support Systems deal with customers, supporting processes such as taking orders, processing bills and collecting payments. The two systems together are often abbreviated OSS, BSS involves in one module customer life cycle management and did the bill calculation in every month and send the bills to the subscribers. Provisioning refers to process of configuring network elements in order to activate telecommunication service for the subscriber.

Roles and Responsibilities in project:

- Instrumental in achieving the timely completion of assigned targets.
- Interacted with clients to discuss the requirements and involved in client status meetings.
- Implemented application built using python. Developed scalable applications using Django framework.
- Wrote queries for retrieving data from backend. Contributed in developing business logic at backend.
- Involved in customer complaint information module. Used MVT Pattern to control model and view's.
- Attending the daily standup calls and updating the status. Contributed to developing business logic at backend. version control to using Git and GitHub.

Project Details

Project Title	: IMPETUS
Environment	: Python, Flask, GIT, Jira, PostgreSQL, Rest API
Role	: Backend Developer
Team size	6

Description:

IMPETUS is a project designing by Reliance which is now running for Trends, where as previously for Trends the refreshment of stock is being refresh after 6 months, after all the approvals from buyers, vendors for fabric, design, modifications and all, now they are implementing all these things for approvals from different buyers, vendors and all in a platform where they can do it instantly, and now the main goal is to refresh the stock in 28days, starting from designing the model, colors, sizes, each and everything all the approvals can be made digitally in a platform where as they have to all these things manually. Now IMPETUS has designed in a way if a new tenant comes in place of trends, they can manage both, in this impetus platform they are different modules where buyer can come and different designs with different colors, sizes, vendors also can upload all the details for verification, vendors, buyers can do instant approvals and rejection of designs, after approvals or rejection they will be notified with centralized email system which is managed by Kafka.

Roles and Responsibilities in project:
- Attending the daily Scrum meetings then discussing the functionality requirement.
- Understanding confluence as we develop the requirement.
- Used GitHub to pull the code from the development/main branch.
- Implemented the business logic as per client requirements.
- Involved in the pre-bill checks and post-bill checks.
- Written automated scripts to run the pre-bill job.
- Implementing the functionality using python code.
- Screening the billing process and do rectifications when the error occurs while billing.
- Mentoring the new joiners, explaining the how to monitor the process.

Personal Details

Name	:Kathe Pavankumar
Nationality	: Indian
Languages Known	: English, Telugu, Kannada
D.O.B	:17-07-2001
Current address	**:** Kathevarikottalu, Dharmavaram, Andhra Pradesh

Kathe Pavankumar