## **BHAGYASHRI JIBHAKATE**

Software developer with 2.6+ years of experience in python, APIs development and frameworks. Skilled in end-to-end development from requirement analysis to designing, coding and testing of web-based applications.

## **EXPERIENCE**

IFS India Mercantile, Pune

# **Software Engineer**

#### March 2020 to - PRESENT

- Experience in software design, development and implementation of Python Django web applications.
- Skilled in designing and management of relational databases.
- Good experience using Web services and APIs in python (using frameworks like flask and Django)
- Hands on experience in writing Unit test cases for python applications.
- Good working experience with core Python, Django, Web Services with DRF, MVC, JSON, UnitTest, logging, ORM, Flask, Design Patterns, Object oriented Programming Concepts.
- Basic understanding of HTML, CSS, and Bootstrap
- Hands on experience with MySQL Database development experience.
- Experience working in Agile Scrum methodologies.
- Extensive learner, self-motivated and good team player with excellent technical and interpersonal skills.

#### **KEY PROJECTS**

### 1. Automotive

### Description:

A web-based application that provides services such as homologation, approval certification and generating reports on programs like production strategies. Reports refers to collecting the information from vendors and implementing reports from authorities.

Technologies: Python 3.0.x, Django, HTML, CSS, VSCode

# **CONTACTS**

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ibhagyashri@gmail.com



https://github.com/bhagyashriee

# **SKILLS**

- Languages: Python
- Frameworks/Technologies:

Django, Flask

• Database: MySQL , PostgreSQL,

#### **SQLite**

- Django templates, jinja2
- GIT
- Agile Methodology
- JIRA, Jenkins
- Web Services: REST-APIs.
- API Testing Tools: Postman,

#### Swagger

- Django ORM, SQL-Alchemy
- Deployment Tools: Docker,

Heroku

## **Key Responsibilities:**

- Worked on modules like compliance management, and risk management.
- Implemented import/export declaration forms, used Django modules such as forms, templates.
- Involved in automation and Integration with other modules,
   Worked on apps with direct connection to db.
- Have good understanding of the web scraping, data refining and visualization using python libraries like beautifulsoup, numpy, pandas, matplotlib, seaborn and scrapy framework for data analytics.
- Worked with REST APIs using Django-Rest-Framework
- Implemented asynchronous task using celery.
- Maintaining and updating technical specification documents and unit test documents.

#### 2. RCPM

### **Description:**

Development of program for Residential and Commercial clients to automate the flow of an integrated accounting system, Utility Billing System, Utility Expense Management, Lease Renewal Workflow, comprehensive reporting.

Technologies: Python 3.0.x, Flask, HTML, CSS, GIT

### **Key Responsibilities:**

- Understand and implemented billing logics and calculation methods according to customer needs.
- Worked on managing changing requirements in modules like invoice breakage.
- Worked on implementing Rest API using Flask-RESTful.
- Implemented distinct functionalities according to the state's rules and regulations as per new client requirements.
- Work collaboratively with design team to understand end user requirements to provide technical solutions and for the implementation of web application features.

## **OTHERS**

Date of Birth: 22 December 1995

Marital Status: Unmarried

# Languages

English, Marathi, Hindi

## **EDUCATION**

Rastrasant Tukadoji Maharaj Nagpur university – Nagpur, MH B.E Computer Science CGPA: 8.08

## **A**DDRESS

Nagpur, Maharashtra, 440034