# GANESH JADHAV (1) Featured

Software Engineer seeking roles in Software Engineering, Software Development, Web Development, Project Management, Change Management, Defect Management, Quality Management, Requirement Gathering, Application Development, Debugging, Python, Django, MySQL, JIRA



Current Designation: Software Engineer (Python Developer) Total Experience: 3 Year(s) 2 Month(s)

Current Company: IFS India Mercantile Pvt Ltd. Notice Period: 15 Days or less

Current Location: Pune Highest Degree: B.Tech/B.E. [Electrical]

Pref. Location: Mumbai, Bengaluru / Bangalore, Pune Functional Area: IT Software - Application Programming /

Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Software Engineer/Developer, Software Engineering, Software Development, Web Development, Project Management, Change Management, Defect Management, Quality Management, Requirement Gathering, Application

Development, Debugging, Python, Django, MySQL, JIRA, Git

Verified: Email - id Phone Number |

Last Active: 21-Jan-21 Last Modified: 21-Jan-21

### Summary

Worked as a Productive and Positive team member to Design, Code, Test, Debug Operation.

Work experience of 3 years as Python Developer.

Working experience in software design, development, implementation using Python and Django Technologies Areas of interest include Web Development.

Strong Python development experience with agile-like development processes, including continuous integration strategies.

Django Framework that was used in developing web Application to implement model view control architecture

Knowledge about setting up Python REST API Framework using DRF (Django Rest Framework)

Good working knowledge of Flask web Framework, Pytest, Logging, SQLAlchemy (ORM), MVC, JSON.

Familiar with Data Science Libraries NumPy, Matplotlib and Pandas.

Familiar with front end technologies like HTML.

Familiar with distributed, open-source search and analytics engine for all types of data, including textual, numerical, structured and unstructured like ElasticSearch 7.7+.

## Work Experience

IFS India Mercantile Pvt Ltd. as Software Engineer (Python Developer)

Aug 2017 to Till Date

Project 1: MediCare WebHIMS. Role: Software Engineer.

Location: Pune.

Environment: Python, Django, Pytest, MySQL, GIT, ElasticSearch 7.7+.

Description:

A Hospital Information System simply contains and supports access to task critical administrative and operational information in hospitals, accessible to administrators, support staff, and clinical staff alike, with access constrained by user-permissions based on role and department. The goal, of course, is increased operational efficiency with ease and clarity in accessing data, but also to support analytics to improve operations strategically and in a fact-grounded way. Responsibilities:

- \* Understand the flow and confirm same with client in meeting
- \* Effectively translated client requirement into application design and system requirements.
- \* Involvement in various aspects of the software development lifecycle including requirements capture, design, implementation

- \* Developed user define Python modules for common functionalities such as Database connectivity, file processing, Extract the records from database
- \* Developed code in Python by using Django Framework.
- \* Developed Django ORM to make data interaction.
- \* Resolved technical issues by debugging and support coding and testing functions.
- \* Responded to application issues by troubleshooting, analysis and assessment of root cause.
- \* Implemented module collectively with team and coordinated implementation with Frontend developer
- \* Actively participated in standup project status meetings, sprint meetings or client calls.

Project 2: MvCloudHMS.

Role: Software Engineer.

Location: Pune.

Environment: Python, Django, MySQL, GIT.

Description:

The objectives of the automated Hotel Management System are to simplify the day to day processes of the hotel. The system will be able to handle many services to take care of all customers in a quick manner. As a solution to the large amount of file handling happening at the hotel, this software will be used to overcome those drawbacks. Safety, easiness of using and most importantly the efficiency of information retrieval is some benefits the development team going to present with this system

Responsibilities:

- \* Write effective, scalable code.
- \* Coordinate with internal teams to understand user requirements and provide technical solutions.
- \* Understand and Analyse Customer requirements and Business logic
- \* Involved in Preparing Low level Design of Application To take part in software and architectural development activities
- \* Conduct software analysis, programming and White box testing and debugging
- \* Develop back-end components to improve responsiveness and overall performance
- \* Involved in fixing application to ensure timely delivery along with writing unit test cases.
- \* Understand debugging tools and techniques to identify and resolve issues and defects

#### **Education**

UG: B.Tech/B.E. (Electrical) from Sanjay Ghodawat university in 2015

#### IT Skills

Skill Name	Version Last Used Experience
Scrum Methodology, Django,Windows	
Pycharm, Jupyter Notebook, MySQL,	
Swagger, Postman, PyTest., JIRA, Git	
Microsoft Excel, MS Project, PowerPoint	

### Languages Known

Language	Proficiency	Read	Write	Speak
English	Proficient			
Hindi	Proficient			
Marathi	Proficient			

#### **Affirmative Action**

#### **Work Authorization**

Category: General Job Type: Permanent / Temporary

Physically Challenged: No Employment Status: Full Time, Part Time