Total Experience: 3 Year(s) 10 Month(s)

Notice Period: 15 Days or less

Highest Degree: B.Tech/B.E. [Electronics/Telecommunication]



3.9 years total IT experience as a software engineer and Python Developer. Extensive experience in Python, Django web frame works in implementing MVC architecture and MySQL.

Skills: Python, Django, Flask, MySQL, Linux, JavaScript, HTML, CSS, SQL.



Current Designation: Python Developer

Current Company: Wirpo Technologies Current Location: Bengaluru / Bangalore

Pref. Location: Bengaluru / Bangalore

Functional Area: IT Software - Application Programming /

Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Software Engineer, Software Development, Application Programming, System Analysis, Solution

Architecture, Python, Django, Flask, MySql, Linux, Javascript, HTML, CSS

Verified: Phone Number | Email - id

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

### **Summary**

3.10 years total IT experience as a software engineer and Python Developer. Extensive experience in Python, Django web frame works in implementing MVC architecture, MySQL and JavaScript. To serve the organization with the best of my technical skills and abilities by utilizing my educational and professional knowledge and competencies acquired by me in my academic career and professional experience.

I have worked on multiple project like HOLMES Chatbot ,IS-Quality and In-vehicle infotainment systems where I have used Python, Django, Flask, MySQL, JavaScript, CSS ,HTML as my technical skills.

I was awarded for the significant contribution (The Alpha Squad) in my project

Got Monetary Award from the client for outstanding performance.

I am Python certified.

# **Work Experience**

Wirpo Technologies as Python Developer

Mar 2017 to Till Date

3.9 years total IT experience as a software engineer and Python Developer. Extensive experience in Python, Django web frame works in implementing MVC architecture and MySQL.

Skills: Python, Django, Flask, MySQL, Linux, JavaScript, HTML, CSS, SQL.

.I have worked on multiple project like HOLMES Chatbot ,IS-Quality and In-vehicle infotainment systems

1)HOLMES Chatbot - Built Application using Python, Django, Flask, JavaScript, AJAX, HTML, and CSS.

Experienced with full software development life-cycle, architecting scalable platforms, object oriented programming, database design and agile methodologies

Strong experience using Web Services and API?s in python.

Experience in using Design Patterns such as MVC and frameworks such as Django, Flask.

Experience with Requests, , NumPy , SciPy, Matplotlib, and Pandas python libraries during development lifecycle.

Experience in creating initial website prototype from Django skeleton and building out Views, Templates using CSS for whole site following Django MVC architecture.

Build all database mapping classes using Django models with the help of ORM .

Wrote and executed various MYSQL database queries from python using Python-MySQL connector and MySQL dB package.

Knowledge in AWS (Amazon Web Services) cloud platform. Used Apache to deploy production site. Familiar with UNIX /

Linux internals.

2) IS-Quality (Wipro Technologies) -

Written stored procedure and functions for the application.

Wrote and executed various MYSQL database queries from python using Python-MySQL connector and MySQL dB package

Worked with many database records on a daily basis

Designed database table to store the applications data.

Work on store procedures to reduce the time of Execution. Written handled database part.

Written queries for application Experience on Application management for Production and QA Experience on Scheduling jobs.

Technology used: Python, MySQL.

3)In-vehicle infotainment systems -

Part of an Agile scrum team which develops automation framework and test cases for in-vehicle infotainment system.

Developed test cases using python slash framework to validate the functionality and performance of the product.

Worked on APIs to assist in test case development.

Developed APIs based on Squish to interact with the HMI of the infotainment system.

Analyzed the release and regression testing results

Technology used: Python, Slash, Squish, CAN architecture.

#### **Education**

UG: B.Tech/B.E. (Electronics/Telecommunication) from Amity University, Uttar Pradesh in 2016

#### **IT Skills**

Skill Name	Version Last Used Experience
HTML5,CSS,Javascript,unix/linux	1 Year(s) 7 Month(s)
Python, django , mysql	3 Year(s) 1 Month(s)

## Languages Known

Language	Proficiency	Read	Write	Speak
English	Expert			
Hindi	Expert			
German	Proficient			

#### **Affirmative Action**

Category: General Job Type: Permanent

Physically Challenged: No Employment Status: Full time

**Work Authorization**