

# Python Developer

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## Career Objective:

Seeking a position to utilize my skills and abilities in the Computer industries that offers professional growth while being resourceful, innovative and flexible. Willing to work as a key player challenging and creative environment.

## Professional Summary:

- **Having 2+ Years** of work experience in **Software Design, Development and Implementation** of various Web Based Applications using **Python, Django**.
- Good experience in developing of web applications implementing **MVC-MVT** architecture using Django Framework.
- Used the Django Framework to develop the application.
- Having experience on **Django ORM**.
- Good experience in **Python Data Structures**.
- Having good knowledge in **Models, Template Tags, Forms** and **Admin panel**.
- Good experience in **Object Oriented Programming in Python**.
- Having experience on **Web Scraping** using regular expressions.
- Good experience on **Django Middleware**.
- Good experience on **Database Connectivity Programming**.
- Good experience on **HTML, CSS, JavaScript, and Bootstrap**.
- Good understanding of code versioning tools like **GIT, SVN**.
- Ability to handle multiple tasks and work independently as well as in a team.

## Professional Experience:

- Currently working as, a **Software Engineer** in **Ikya Software Solutions Pvt Ltd, Jan 2019** to **Present**.

## Educational Qualification:

- **B. Tech** in Mechanical Engineering, from **Jawaharlal Nehru Technological University** in **2016**.

## Technical Skills:

<b>Language</b>	Python.
<b>Frameworks</b>	Django.
<b>Web Technologies</b>	HTML, CSS, JavaScript, Bootstrap.
<b>DBMs</b>	MySQL.
<b>IDE's</b>	PyCharm , Atom, VS.
<b>Platforms</b>	Linux, Windows.
<b>Version Control Systems</b>	Git, SVN.

### **Professional Experience: -**

#### **Project Details:1**

**Project Title : Aphasys**

**Role : Backend-Developer**

**Duration : JAN 2019 TO MARCH 2020**

**Technologies : Python, Django, MySQL**

**Project Description:** -Aphasys facilitates of the Human Resource Department that deals with recruitment, employee's management, payroll, leave, performance, training etc. In fact, ApHusys can be used to simplify the daily tasks involved in the HR Department. It allows enterprises to automate many aspects of human resource management, with the dual benefits of reducing the workload of HR departments as well as increasing the efficiency.

#### **Roles & Responsibilities:**

- Responsible for getting, understanding the business specs, preparing technical Specs.
- Developing the requirement logic based on the backlog requirement.
- Designing and maintaining database using Python for DB scheme scripting and Django.
- Contributed in developing business logic at back end.
- Responsible to write form validation in Django framework.
- Involved in creating modules and models using Python required for the project.
- Making day to day changes in the project according to client request
- Drafted design and implementation documentation.
- Participating on Team Meeting as well as Interacting with Onsite People regularly.
- Writing the scripts for production release and handled the test server release.

#### **Project Details: 2**

**Project Title : Subscription Management System.**

**Role : Back end Developer.**

**Duration** : MARCH 2020 TO Present

**Technologies** : Python, Django, MySQL

**Project Description:** -The project "Subscription Management system will help to manage activities with better efficiency and maintain all records digitally. The project is developing to manage modules, manage insurance policies, billing and invoice. It aims to handle subscription records. The product developed must facilitate the user to choose a plan from list, capture plan details with pricing, request for additional modules, record payment details, generate bill for subscriptions.

**Roles & Responsibilities:**

- Responsible for getting, understanding the business requirements.
- Developing the code as per the requirements using Python, Django, OOPS concepts.
- Involved in creating page templates required for the project.
- Creating Restful Web services using Django.
- Writing unit test cases where ever required on the application.
- Written the scripts for production release and handled the test server release.
- Developing/Enhancing the code based on the client requirements.
- Making day to day changes in the project according to client request.
- Participating on team meetings as well as interacting with onsite people weekly.
- Drafted design and implementation documentation.

**Personal details:**

Date of Birth : 12/06/1994.

Languages : English, Telugu, Hindi.

Nationality : Indian.

**Declaration:**

I hereby declare that the above mentioned information is correct up to my knowledge and I will solely be responsible for any discrepancy found in them.

**Place:**

**Date:**

**(Nagaraju S)**