SUPRAVA PRIYADARSHINI SAHOO

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Career Objective

Looking for challenging and growth oriented career where my knowledge is used to impact organization goals and at the same time enrich my profession and skills.

Professional Summary

- Having 3.1 years of Professional IT experience in Python & Django.
- Good Extensive experience in Developing/Handling highly interactive web based applications specially using Python & Django.
- Experienced in interfacing with third party API's using REST and swagger, Postman tool
- Good knowledge on Python libraries such as Numpy, Scipy
- Familiar with Agile Software design and development methodology
- Basic understanding of front-end technologies, such as HTML,CSS,JAVASCRIPT.
- Having good knowledge in Object oriented programming concepts.
- Familiarity with Oracle (SQL/PL)databases and their declarative query languages.
- Proficient understanding of code versioning tools, such as Git.
- Ability to handle multiple tasks and work as in a team Members.
- Excellent analytical, problem solving and programming skills.
- Committed, goal oriented, & has zeal to learn new things & technologies.
- Possess good problem solving & interpersonal skills, having capability to work with a team or as an individual.

Work Experience

Currently working in Innovative Information Solutions Pvt Ltd, Hyderabad from 2017 to till date

Highest Qualification

✓ BSC(Physics) from Utkal University, Odisha.

Skill Set

Operating Systems : Windows Languages : Python

IDE's : Pycharm,ATOM,IDLE

Tools :JIRA Version control : GIT

UI Technologies : HTML, CSS, JavaScript, BootStrap,XML.

Databases : Oracle

CLOUD : Pythonanyware

Frameworks : DJango Web services : REST API

Projects Details:

Project#1

Client : Inniti

Tools & technology : Python, Django, UI

Description:

Inniti is a partner par excellence for the Insurance, Financial Services and Healthcare Industry. The Primary business domain for the project will be all aspects related to global Insurance, with particular focus on US and European business. Sub domains of interest are Life, Health, PnC, and Mortgage Insurance. Primary aim of the project is to establish a standard set of data visualization widgets that will be plugged in to a defined set of interactive online dashboards that explain, summarize the underlining business transactional data, primarily but not limited to global insurance domain. These widgets and so the dashboards, are highly customizable, adaptable in nature and are to be built for the web from ground up. Each one of the widget will be produced python tools for data science and visualization. The back-end data ingestion is based on Mongodb systems with connecters to standard and traditional databases such as relational, file based, logs, so on and so forth.

Responsibilities:

- Understanding the project requirements.
- Involved in developing/Enhancing the code based on the client requirements.
- Involved in accessing data from database as demanded for a task.
- Coordinating with team in implementation of business logic such as promo code valid or not and apply discounts on order totals depends on flat or percentage.
- Implemented code for KPI's specified by client.
- Performed analysis by using pandas, numpy, scipy module.
- Generated widgets and integrated with web.
- Involved in development, enhancement and support activities.
- Contributed in developing business logic at back end.
- Involved in creating different models using Python required for the project.

Project#2:

Client : Daniel Outdoors

Tools & Technology : python, Django, DjangoRestFramework,UI

Description:

In US each and every US citizen will have their own personnel guns for their security. For that some of the readymade guns are available in US. But some of the citizens did not satisfied with the readymade guns for that type of customers they can impliment their own guns which they liked by using a webportal named improveyourgun.com. It is an online store where they can discover, find and buy accessories for their guns. All of the products we sell are categorized by gun fit. Start by adding a gun on the home page and then create an account. Once they create an account they'll land on a product recommendations page for your firearm. Then you can click the "ADD MORE GUNS" button in the gun bar and rest of your firearms for easy browsing. Once they add their different firearms to their gun bar they can either browse all the products

that fit your firearms, or click on a single in the gun bar and use the categories to find something specific. The clients are continuously adding more guns to choose from, more products and cool features to improve their online shooting experience.

Responsibilities:

- Implemented code specified by client.
- Developing/Enhancing the code based on the client requirements.
- Involved in development, enhancement and support activities.
- Contributed in developing business logic at back end.
- Technical discussion with other team member.
- Involved in creating different models using Python required for the project.

PERSONAL DETAILS:

Name: Suprava priyadarshini sahoo

Father's Name: Pramod sahoo

Gender : Female

Date Of Birth: 04/07/1996

Nationality: Indian.

Language Proficiency: English, Hindi and Oriya.

PLACE: BANGALORE

(Suprava P Sahoo)