Suyog Gokul Pawar

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Professional Summary

- Having around **4.3 years** of experience in Analysis, Design, Development, Implementation of various web applications with **Python, Django Web Technologies, PostgreSQL, Html, CSS.**
- Expertise in Object oriented and Web based experience using **ORM Services in Django.**
- Hands on experience in developing **Restful Web service** using Django Rest Framework.
- Hands on experience in develop modules in **Python, RestAPI**.
- Basic knowledge in using **Html, CSS and JavaScript, Bootstrap**.
- Hands on experience in u sing Tools such as **PyCharm, Visual Studio, GitHub**.
- Experience in Continuous Integration (CI) setup, and Installing Jenkins, creating build jobs.
- Experience in developing applications using amazon web services like EC2, S3, CloudFront.
- Excellent experience in developing web applications implementing MVT architecture using Django web application framework.
- Expertise in establishing database connections for Python by configuring packages MySQL-Python.
- Knowledge on JSON based REST Web services and Amazon Web Services (AWS).
- Knowledge on Python development under Linux OS.
- Worked on AWS instances and configuring DevOps tools in AWS Linux servers.
- Good Knowledge on Amazon EC2, EBS, IAM, S3, Route S3, and Elastic Load Balancing services of the AWS family.
- Worked in Agile projects delivering automated build and deployment workflows using GIT, JENKINS, DOCKER.

Technical Skills

Languages	Python.
Web Frameworks	Django, Django rest framework
Web Technologies	Html, CSS.
Databases	MySQL, PostgreSQL.
Source Code Controllers	GitHub, Git, Jira.
Tools	PyCharm, Sublime Text, Visual Studio.
Operating Systems	Windows, Linux.
SDLC technology	Agile
AWS (Cloud Technology)	AWS-EC2, IAM, S3, Autoscaling, Route53, SNS, CloudWatch etc.
Configuration Management tools	Ansible
Web server	Apache, Nginx

Education Qualification

- Graduated from **University of Mumbai** in 2016.

Professional Organizations

- Worked as a **Software Engineer** for **Gebbs Technology Limited** from Sept 2019 to Jan 2024.

Professional Experience

Project # 1

Project Name : **AmadorCapital_ENRG**

Technologies : **Python, Django, PostgreSQL**

Role : **Software Engineer.**

Duration : **Oct 2019 to May 2021**

Description:
The main purpose of the project Is to provide visualizations in the form of graphs about Investment analysis on energy sectors. AmadorCapital_ENRG basically focus on MS-Excel and csv files. In this project we create the customer form and site form details manually or via batch uploadCsv files, Providing CRUD operations and search functionality to customer and site. Generating WebView or report that shows all sites and their relationships with client. Using PostgreSQL functions That normalize Data to be written in python.

Responsibilities:
- Involving in creation of customer site forms using Django at backend and using html, Djangocrispy forms at frontend.
- I have done models, model forms at backend and provide crud operations.
- Integrating user-facing elements into applications.
- Estimating new enhancements.

Project # 2

Project Name : **IPM (Internal Project Management Tool)**

Technologies : **Python, Django**

Role : **Software Engineer.**

Duration : **May 2021 to Aug 2022**

Description:
Project management is one of the high-responsibility tasks in modern organizations. In order to

execute a project successfully, the project manager or the project management team should be supported by a set of tools. These tools can be specifically designed tools or regular productivity tools that can be adopted for project management work. The use of such tools usually makes the project managers work easy as well as it standardizes the work and the routine of a project manager and these tools reduce the work for Project Delivery heads and Vertical heads in identifying the Project cost on monthly basis. A project manager cannot execute his/her job without a proper set of tools. These tools do not have to be renowned software or something, but it can pretty well be simple and proven techniques to manage project work. Having a solid set of project management tools always makes project managers' work pleasurable and productive.

PRA (Project Resource Allocation): This tool is developed for allocating the resource to the projects based on resource availability.

DAT (Daily Activity Tracker): This tool is developed to track the user daily activities in respective project.

PBS (Project Budgeting System): This tool is developed for calculating Project Budget and Profit with all deductions on monthly basis.

Responsibilities:

- Involved in Requirements gathering.
- Implemented the tools using Django Framework MVT architecture.
- Integrating user-facing elements into applications.
- Involved in integrating the tools.
- Implement the code as per design. Developed the business logic.
- Prepared User guide for the tool.

Project # 3

Project Name   **: E-Learning (EL)**

Technologies   **: Python, Django, MySQL**

Role   **: Software Engineer.**

Duration   **: Aug 2022 to till date**

Description:
This application product is an online audio / video-based e-learning environment aims at putting together an integrated learning environment for a student. In this valid participants (students) can view the live class video / blackboard presented by the moderator (lecturer) in online. This Project deals with the designing & execution for the complete maintenance of the academic curriculum of an Educational / Training organization. Modules were designed for various departments & processes such as Participant, Moderator, Office Manager, System Admin, Super Admin etc. It also involved report generation for the same.

Responsibilities:

- Involved in analysis, design and coding of application.
- Developed the presentation layer using JavaScript, Html, CSS and Bootstrap.
- Worked on select tools like pencil / chalk / paint.
- Worked on uploading of files (.doc / .ppt / .pdf / .txt) and display it on blackboard.
- Worked on the report generations.

Declarations: -

I hereby declare that the above stated particulars are true to the best of my knowledge and belief and given a chance to serve your organization, I shall do my best.

Place: Mumbai.

Date: **(Suyog G Pawar)**