SAI GANESH

Python Developer

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OBJECTIVE

Seeking a growth-oriented career in the world of Information Technology, where I can research, develop and apply my thoughts, ideas and skills during the daily lifestyle. A Well-rounded Technical knowledge in Python, Django, Rest API and Skilled in technologies like ReactJS, HTML, CSS, JavaScript and Bootstrap.

PROFESSIONAL SUMMARY

- Having 4 + experience in successfully developing and implementing **Django Web Frameworks**.
- Defining Templates, Template based Applications, Template Tags and Custom Template Tags.
- Understanding of all **Django** building blocks including templates, Models, Forms, Views, etc., and the **Django** development and deployment process.
- Working with Model Forms, Template Inheritance, Session Management by using Cookies and Session Framework.
- Good knowledge on User Authentication, Function Based Views, Class Based Views.
- Actively involved in developing the methods for **Create, Read, Update** and **Delete (CRUD)** in Active Record.
- Experience in development of object-oriented enterprise web based, and client server applications.
- Strong understanding on OOPs.
- Worked extensively in **Python**.
- Good experience in HTML & CSS designing for various Web Applications, Software & web pages.
- Exposure in Object oriented analysis, Design and development.
- Responsibility involved in Detail Designing, Reviewer, Coding, Client interaction, Test & Implementation.
- Got appreciations from clients many times for solving issues within time.
- Excellent team player and perseverant self-starter with excellent analytical, organizational and Problem-solving skills.
- Through my work experience, education, and knowledge, I have enhanced my project management, good team player and strong technical and program solving skills, while acquiring numerous technical skills.

EDUCATION DETAILS

- Bachelors in Electronics and Communication Engineering from Anil Neerukonda institute of technology and sciences, Andhra University.

WOK EXPERIENCE

- Worked as Software Engineer with Accenture at Hyderabad from May 2022 to March 2023.
- Worked as software Engineer with Sakala's IT Consulting Services Pvt Ltd at Hyderabad from Dec 2018 to May 2022.

TECHNICAL SKILLS

Programming Languages
- Python
- JavaScript

Web Technologies
- Django
- Flask
- Fast API
- Rest API
- ReactJS

Database
- MySQL
- MongoDB
- SQL Server
- PostgreSQL

Other Frameworks & Libraries
- Robocorp
- RPA Framework
- Pandas
- NumPy

Application Tools
- PyCharm
- Spyder
- Visual studio

Markup Languages
- Html
- CSS

Operating System
- Windows
- Linux

Other
- Git
- Bitbucket
- Docker
- Nginx

Other
- AWS -EC2
- AWS – S3
- AWS -lambda

PROJECTS

PROJECT #1

Role   : Developer
Technology   : Python, HTML, CSS, JS, Bootstrap
Framework   : Django, ReactJS, AWS, Kibana(ELK Stack)

Database   : SQL Server
Client Name   : Barclays

Responsibilities:

- Analyzing and preparing design documents, approach etc. for various Web Applications.
- Implementing logic and design using Python and Django Framework.
- Developed REST API using Django Rest Framework.
- Integrated SQL Server with Django using pydobc.
- Collaborated with frontend team to create landing page of website using reactJS
- Analyze design and business flows provided and transform them into running modules.
- Created Dashboards in Kibana.
- Code review for logics implemented.
- Hosted in AWS Environment using EC2

PROJECT #2

Role   : Developer
Technology   : Python, AWS, Robocorp
Database   : My SQL
Client Name   : PMI

Responsibilities:

- Built a Small-scale API using AWS Lambda.
- Developed Robots as a part of Automation Process.
- Involved in analysis and design of the Automation features.
- Writing backend programming in **Python.**
- Total 3 Robots are Developed using Producer and consumer Model.
- As part of Robot Development, Automated SAP, EXCEL, SALESFORCE Applications.

PROJECT #3

Role   : Developer
Technology   : Python, HTML, CSS, JS, Bootstrap
Framework   : Django
Database   : SQL Server
Client Name   : Operative Media

Responsibilities:

- Implementing logic and design using Python and Django Framework.
- Analyze design and business flows provided and transform them into running modules.
- Responsible for URL Routing in Web App.
- Used web sockets in web application
- Created Admin Dashboard.
- Code review for logics implemented.

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PROJECT#4

Role   : Developer
Technology : Python, HTML, CSS, JavaScript Bootstrap
Framework : Django
Database : MongoDB
Client Name : Brillio

Responsibilities:

- Developed entire frontend and backend modules using **Python on Django** using **RESTAPI** Web Framework.
- Designed the front end of the application using **Python, HTML, CSS, Bootstrap**. Worked on backend of the application, mainly using Active Records.
- Involved in analysis and design of the application features.
- Created UI using **JavaScript and HTML5/CSS.**
- Developed and tested many features for dashboard using **Python, Bootstrap, CSS, and JavaScript.**
- Written backend programming in **Python.**

DECLARATION

I hereby declare the above information provided is true to my knowledge.

Place:

Date: **Sai Ganesh**