

HARSHAVARDHAN.J

My Contact

PYTHON DEVELOPER

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 Hyderabad

Professional Experience

- In pursuit of assignments over a period of 3+ years as a **Python Developer** in developing web applications.
- Sound technical knowledge on **python programming Language, Django web frame work and PostgreSQL.**
- Good proficiency in **Object Oriented Programming** principles.
- Developed Python based **API's(RestfulWebService)**using **Django** and **PostgreSQL.**
- Experience in developing web applications and implementing **Model View Template.**
- Expertise in using IDE's like **PyCharm** and **VSCode** editor for developing enterprise applications.
- Exposure to Python-Oriented libraries such as **NumPy,Pandas.**
- Having Knowledge in **AWSLambda,EC2** and **S3 Bucket** in **cloud services(AWS).**
- Knowledge and Experience in **GitHub/Git** version control tools.
- I worked in **Agile Methodology** in Software Development project, employing a flexible,iterative approach,prioritizing collaboration and Adaptability.
- Quick learner of new technologies to deliver the best solutions adapted to customer requirements and challenges.
- Strong program analyzing skills with ability to follow project standards.

Expertise

- | | |
|---------------|--------------|
| • Python | • Pandas |
| • Django | • Numpy |
| • DRF | • Matplotlib |
| • Postgre SQL | • HTML |
| • GIT | • CSS |
| • JIRA | • Linux |
| • AWS | • Seaborn |

Education

:- Bachelor of Technology

- University Name:-**Jawaharlal Nehru Technological University Ananthapur**||6.6cgpa

Experience

- **Software Engineer || Capital Numbers Infotech Pvt Ltd**,Kolkata
May 2022 - Present
- **Intern|| ignitz Solutions Pvt Ltd**,Hyderabad
Sep 2021 - April 2022

Description of Work Profile

- **Project--2** :Oxford Health Plan
- **Client** :United Health Corporation
- **Role** :Python Developer
- **Environment** : Python,Django,,PostgreSQL,Pandas

Description :-

- Oxford Health Group is a diversified health and welfare organization dedicated to improve the quality and efficiency of healthcare system to help people live healthier lives

Roles and Responsibilities :-

- Hands on experience in python language for creating website prototyping using Django framework and building out models, views, templates for multiple web pages. Created backend views that interact with Postgres DB using Django ORM for insurance claim transaction.
- Developed applications utilizing Object-Oriented Programming (OOPS) principles for enhanced code organization and reusability.
- Created multiple templates using HTML which are used across whole application following Django MVT architecture.
- Worked on creating and applying migrations for model changes to have track on the model's history.
- Experience in working with virtual environments.
- Created responsive web forms that saved data into DB using Django framework.
- Experience in working with version control tool Git

Description of Work Profile

- **Project--1** :Skill Management App
- **Client** :ignitz Solutions Pvt Ltd
- **Role** :Python Developer
- **Environment** : Python,Postgre SQL,Django,Vs Code

Description :-

- This product is part of internal tool development project, not deployed on internet. It is web application to manage and track resources details who involves in different projects

Roles and Responsibilities :-

- Developed a web application to manage and track the resource skills and their allotment details.
- Created multiple web pages for user registration & user login, updating user skills, manager validation after reviewing those skills.
- Delivered good quality Django APIs related to CRUD Operations
- Maintain database with all the details of users, their skills and use them at the time of project allocation.
- Hands on experience in version control tools like GIT, GitLab.
- Exporting data from PostgreSQL to Excel reports depending upon the filter conditions

Place : Hyderabad

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