CHINMAY RAI ASSOCIATE SOFTWARE ENGINEER

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PROFESSIONAL SUMMARY

Having 1 year of total IT experience. Currently working as associate sofware engineer at AFFIMINTUS Technologies Pvt Ltd Indore (Madhya Pradesh). IT Professional in Software Development with complete project lifecycle in Python/Django technologies. Experience in Core Python, Django Technologies , Django Restframework, Django MVT. Strong experience in buildingthe Django Frameworks using Model-View-Template (MVT).

TECHNICAL SKILLS

Languages: Python, Javascript, Bootstrap/Jquery, Html/Css

Web Technologies: Django , FastAPI

Databases: Postgresql, Oracle

IDE: Visual studio Code, Anaconda, Notepad

CICD Tool: Git

PROFESSIONAL EXPERIENCE

AFFIMINTUS TECHNOLOGIES

Associate Software Engineer | 02 March, 2022 - Present

- I am responsible for handling the day to day issues and fine tuning the applications for enhanced performance.
- Strong expertise in development of web based applications using Python, Bootstrap, HTML, CSS.
- I am working on the backend part of the applications in Django using Python to create the APIs and maintaining the databases.
- I took part in code reviews and technical documentation for reference and reporting.
- Good experience in developing web applications implementing Model View Control architecture using Django web application frameworks.
- Involved in admin activities like adding users and groups, creating projects, providing access etc. Experience in using various version control systems like Git, and GitHub.

EDUCATION

Bachelor of Science (Maths) | 2016-2019

Autonomous post graduate college ,Chhindwara (M.P)

Diploma in Computer Application | 2017

Makhanlal Chaturvedi University ,Bhopal (M.P)

Higher-Secondary | 2016

Model Higher Secondary School (M.P)

RELEVANT PROJECTS

E-COMMERCE WEBSITE

Plateform: Windows

Technology: Python, Django

Database: Postgresql

Project Description: The e-commerce website is developed to make buying & selling of the product easily online. There is a Customer website from which Guest user and the registered user can view, search and buy the product info clicks. Create user interface of website using Python,HTML5,CSS,JSON,and Bootstrap. Developed the business logic in views for the URLs created and linked the webpages to function in views to show the output to the end user or to store information from the website into database. Worked on Django ORM API to create and insert data into the tables and access the database.

ENTERPRISE RESOURCE PROJECT

Plateform: Windows

Technology: Python, Django

Database: Postgresql

Project Description: ERP is a web application that handles information and manages all the activities related to class management system and also manages information about all functional requirements like Admission, Fee collection etc.

ECOMMERCE PETSELLER

Plateform: Windows

Technology: Python, Django Rest Framework

Database: Postgresql

Project Description: The Ecommerce- PETSELLER DRF is developed to make buying and selling pets easily online. Worked on Django ORM API to create and insert data into the tables and access the database. ALL API created by class based API view. These API easily access by third party app. Used Django REST Framework and integrated new and existing API's and end point. Worked on Django REST Framework as it is much faster to read data and it can be cached. Written scripts to import data, export data and data modeling

Student Panel

Plateform: Windows

Technology: Python, Django Rest Framework

Database: Postgresql

Project Description: This is a student panel Dashboard here we can add students Teachers and courses. In this project all crud operations are performed like add, delete, update and search.