IYALURU DURGA PRASAD

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PROFESSIONAL EXPERIENCE

X-YUG Technologies, Hyderabad, India   May 2024 – Aug 2024
Python Full Stack Web Developer (Intern)

- Working On **GOLD ATM** Project.
- Fetching Gold and Silver live prices.
- Allow the live location with Latitude and Longitude.
- QR Code Generation.
- RazorPay for payment purpose.

RamanaSoft, Hyderabad, India   Jan 2024 – March 2024
Junior Python Developer (Intern)

- Creating an API in Django Rest Framework (Decorators and Serializer).
- Build Rest API Development with Serializers
- Consume 3rd party API in Django and build app search functionality very easily.
- Models Creation, MySQL Integration & Admin Panel.
- Admin Panel Customizations in Django.
- Show Information and Details in Dynamic Template & URL.
- Create Model Forms CRUD Operation (Add Product, Update, Delete, Select).
- Search Functionality - Query Database by Search and get Search Results.
- Creating Authentication - Login & Registration System.
- Creating Add Category Model & Get Fetch Products by Category.

- Build Complete Comment Section in Django Product Management Website (Add & Delete).

- Involved in the design and development of the application using Python 3. 3, HTML5, CSS3, Ajax, JSON, and jQuery that delivered and enabled subsequent company success and 24% sales growth.
- Extensively utilized Django technologies, including forms, templates, and ORM for communication with databases in different forms while using interceptors, validators, actions using Django 1. 7 frameworks.
- Created and wrote result reports in different formats like TXT, CSV, XLS, and JSON while working on CSV files and trying to get input from the MySQL database to ease company processes and ensure continuity.

PROJECTS

- School Management System by using Django
- Hospital Management System by Python Tkinter Library.
- Quiz Application by using Django.
- Todolist app by using ReactJS.

CERTIFICATIONS

- Python Full Stack Development.
- Python Developer & Full Stack Developer Intern Certificate (Ramasoft Company)
- Python Developer Intern Certificate(X-YUG company)

EDUCATION

National Degree College, Rayalaseema University, Nandyal   March 2023
B.Sc (Computers)   8.6 CGPA

Rao's Jr College, Board of Intermediate, Nandyal   May 2020
MPC   8.8 CGPA

Panyam Cements High School, Higher Secondary Certificate, Cement Nagar   April 2018
S.S.C   8.0 CGPA

SKILLS

- Python
- Django
- MySQL
- HTML
- CSS
- Javascript
- Bootstrap
- ReactJs
- jQuery.