

CURRICULUM VITAE

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CAREER OBJECTIVE

To utilize my skills for the growth of the company and effectively contribute to achieving the goals of the organization seeking a position which involves innovation and creativity.

PROFESSIONAL SUMMARY

- **3 Years** of IT experience as Freelancer in design, development, testing and implementing of various stand –alone and client-server architecture-based enterprise application software in Python on different domains. I have good experience in developing web implementing Model View Control architecture using Django, Flask web application.
- Design and Developed Web Services, Restful API'S for mobile Apps using **Python Django-REST** and **Flask Framework**.
- Experience working with **Redis, RabbitMQ** for task queues and **Celery** to manage taskAsynchronous.
- Experience working with source version control tools like GIT.

TECHNICAL SKILLS

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| <input type="checkbox"/> Operating System: | Windows 7, Linux. |
| <input type="checkbox"/> Language: | Python 3, Oops, Design Pattern. |
| <input type="checkbox"/> Web Designing: | JavaScript (Past Experience). |
| <input type="checkbox"/> Database | MySQL, PostgreSQL, MongoDB. |
| <input type="checkbox"/> Version control system | GIT |
| <input type="checkbox"/> Web Technologies | Django ORM, Django Rest Framework, Flask. |

EDUCATION

- MCA pursuing from IGNOU.
- 'A' Level pursuing from NIELIT.
- 'O' Level certified from NIELIT.

CURRENT WORK EXPERIENCE

Company Name – CubicQuest Technologies

Work Experience – From 2022 – Till now

PROJECT EXPERIENCES

Project Name #1: E-Commerce Website

Description: It is an online E-Commerce website is a comprehensive platform designed to facilitate online buying and selling of products.

Role : Coding

Technologies : Python3, MySQL, Django 5.0.3, HTML, CSS.

Responsibilities:

- Involve in gathering requirement, Coding and writing stored procedures.
- Involved in code reviewed, using GitHub pull requests, reducing bugs, improving code quality and increase the knowledge.

Environment: Python, SAP BOD, Airflow, Flask-Rest.

Project Title #2 : : E-Learning site

Description: It is an online job portal that connects jobseekers, e-learning platforms, and recruiters by matching candidate profiles to relevant job openings. Additionally, it focuses on providing career development opportunities for working professionals, including courses and certifications.

Role : Coding

Technologies : Python3, MySQL 5.0, Mongo DB, Django 1.10, Celery, Redis.

Responsibilities:

- Involve in gathering requirement, Coding and writing stored procedures.
- Involved in code reviewed, using GitHub pull requests, reducing bugs, improving code quality and increase the knowledge.

Project Title #3 : : Sales Management Tool

Description: It is maintained by a sales team that sells products focused on career development for working professionals, including courses and certifications.

Technologies : Python3, Pandas, MySQL 5.0, Django 1.6, Celery, Redis.

Responsibilities:

- Involve in gathering requirement, Coding and writing stored procedures.
- Involved in analysis and design of the application feature.
- Used Celery as task queue and RabbitMQ, Redis as messaging broker to execute asynchronous tasks.

- Worked closely with Project Managers, designers, and other developers to understand requirements and deliver high-quality solution.

Project Title #4 : **:Online Reward System**

Description: It is an online job portal that connects recruiters with candidates by matching profiles to relevant job openings, while also focusing on career development for working professionals through courses and certifications.

Technologies **: Python, Django, JavaScript, jQuery, Ajax, REST API, Celery, Gunicorn, Nginx, Redis, South, PostgreSQL.**

Responsibilities:

- Involve in gathering requirement, Coding and writing stored procedures.
- Involved in code reviewed, using GitHub pull requests, reducing bugs, improving code quality and increase the knowledge.
- Used Celery as task queue and RabbitMQ, Redis as messaging broker to execute asynchronous tasks.

Project Title #5 : **:Web Extractor**

Description: This project involves creating an automated system capable of extracting valuable data from Google Maps in a structured and scalable manner. This tool can serve businesses, researchers, and individuals in gathering large amounts of data and save them in a csv file from the web.

Technologies **: Python, Django, JavaScript, jQuery, Ajax, REST API, Celery, Billiard, Redis, Django-Celery-Results, PyQt5, Selenium.**

Responsibilities:

- Write Python scripts to automate the extraction of data from target websites.
- Utilize **Selenium** library to implement the scraping logic.
- Used Celery as task queue and RabbitMQ, Redis as messaging broker to execute asynchronous tasks.
- Collaborate with backend engineers to integrate the extracted data into existing databases, applications, or reporting tools.

DECLARATION:

I hereby declare that all the information furnished above is true and correct to the best of my knowledge and belief.

