

Lubna Anam
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Summary

Skilled Python Django developer with a solid foundation in Python programming, Django framework, restAPI, familiar with MySQL Database. Demonstrates strong analytical skills, logical thinking, and effective communication. Actively seeking new opportunities to advance my career and contribute to exciting projects.

SKILLS

Proficient in **Python programming**
Experience with **Django** frameworks for web development
Django Rest Framework (**DRF**) , **Rest APIs**, Postman.
Familiar with MySQL database.
Strong Understanding of **Oops** Concepts
Proficient in **Git** version control system and **VS code**.
Software Development life Cycle Concepts.

INTERNSHIP

Organization–Pie Infocom Pvt Ltd

Project Name	Bitcoin Price Predictor
Total Duration	6 Months (January 2021 to June 2021)
Technologies	Python with Machine Learning
Description	<p>We have applied some of the models to leverage machine learning technology to predict the real-time price of bitcoin using python and ML. Helpful for the customers to decide their plans in bitcoin.</p> <p>We have applied 2 Machine Learning algorithms SVM (Support Vector Regression) and LR (Linear Regression) to predict bitcoin price with maximum efficiency. We compared between ML models to find which one is the best efficient algorithm for predicting bitcoin price.</p>

Personal Projects

Project 1 (MCA Final year project)

Project Name	Movie Rating System
Total Duration	3 Months
Tool and Technologies	Python , Django Framework, DRF, Rest APIs, Postman, GIT, VScode.
Description	<p>Built a movie rating system using Django REST Framework. Users can register, log in, and rate movies with Token-based authentication for security and Integrated CRUD operations for movie details and ratings via RESTful APIs.</p> <ul style="list-style-type: none">- I have used Django's built-in authentication system to let users sign up for an account with their email and password.- Created a way for users to rate movies by building a form where they can enter their rating.- Each rating is stored in the database linked to the user who gave the rating and the movie they rated.- To keep everything safe, I used token-based authentication- built an API endpoint to let users add new movies by providing details like the movie's name, description, and release date.

Project 2

ProjectName	Food ordering system.		
Total Duration	6 Months	Team Size	3
Technologies	Python, Django, HTML, CSS,		
Description	The food ordering system is web application design to simplify the process of ordering food from various restaurants to brows menus and placing an order.		
My roles and responsibilities (Backend)	<ul style="list-style-type: none">▪ Designed and implemented Python code using Django framework.▪ Handling some part of MySQL database using SQL.▪ Created Django forms for database models.▪ Employed Git/GitHub for version control and collaborative development.▪ Developed RESTful APIs using Django REST Framework(DRF).▪ Focused on enhancing the application's security measures, including user data protection, authentication, and authorization for securing critical API endpoints and tested it with Postman.		

EDUCATION

- **MCA [Master of Computer Application]** **CGPA-8.70**
Prof Ram Meghe Institute of Technology and Research Bandera,
Maharashtra (MH) [2019-2021]
- **BSc.IT [Information Technology]** **CGPA-7.00**
A.E Kalsekar Degree College Mumbai Maharashtra (MH) [2016-2019]
- **Higher Secondary School**
Daar-Ul Rehmat Trust's Jr College Thane, Maharashtra (MH) [2016]
- **Secondary School**
National Urdu High School Mumbai Maharashtra (MH) [2013]

ADDRESS

- **Permanent Address:** Paradise Colony, Amravati (MH)