MOHIT DAMLE

Django & Backend Developer
G-90/7 Tulsi Nagar, 2nd Stop, near Akansha Hall, 462003, Bhopal (M.P.)
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LinkedIn | Portfolio | GitHub | Leetcode

PROFESSIONAL SUMMARY

Python Developer specializing in Django web applications with experience building e-commerce platforms, real-time chat systems, content management solutions, and AI-powered recommendation engines. Combines strong backend development skills with database designs and AI/ML implementation capabilities to deliver scalable, user-centered applications.

EXPERIENCE

Excel Computer Academy | 04-23 - 01-24

- Trained young professionals in using C, C++ and Python programming.
- Developed and delivered engaging lectures, practical demonstration, and hands on exercises.
- Successfully mentored in their programming projects, leading to positive outcomes like improved grades, successful project completions.

PROJECTS

E-commerce Website | *Django, MySQL, HTML/CSS, JavaScript, Payment Gateway APIs*   **| Link**

- Developed a fully functional e-commerce platform with product catalog, user authentication, and payment processing
- Created admin dashboard for inventory management and order processing
- Optimized database queries for improved performance

Real-time Chat Application | *Django, Python WebSockets, JavaScript, MySQL*   **| Link**

- Built a chat application supporting multiple chat rooms with real-time messaging.
- Implemented features including user presence indicators, message history, and private messaging.
- Designed scalable architecture to handle concurrent users with minimal latency.

Semantic Movie Recommender | *Python, LangChain, HuggingFace LLMs, Gradio, NLP libraries*   **| Link**

- Developed an AI-powered movie recommendation system with semantic search capabilities.
- Built interactive dashboard for intuitive user interface and recommendation visualization.
- Implemented content-based recommendation algorithms using natural language understanding.

EDUCATION

Bachelor of Science
Govt. Motilal Vigyan Mahavidyalaya, Bhopal (M.P.) | 2018-22

TECHNICAL SKILLS

- **Programming Languages:** Python (Advanced), C/C++ (Intermediate), JavaScript
- **Frameworks & Libraries:** Django, Django REST Framework, WebSockets, LangChain, Hugging Face Transformers
- **Databases:** MySQL, SQLite
- **Frontend:** HTML, CSS, JavaScript
- **AI/ML:** NLP, Semantic Search, LLMs, Hugging Face Models