

LOHITH MANDLA

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PROFESSIONAL SUMMARY

Enthusiastic and motivated graduate with a keen interest in **Django** web development. Eager to apply academic knowledge and passion for coding to contribute to Django projects and gain valuable experience in a professional setting.

SKILLS AND ACCOMPLISHMENTS

- **Python:** Proficient in Python programming with a focus on clean, efficient code.
- **Web Development:** Familiar with web concepts and technologies including Django and MVC architecture.
- **Database:** Proficient in SQL queries, database design, Oracle and MySQL integration.
- **Frontend:** Understanding of HTML, CSS, JavaScript, and React.
- **Version Control:** Knowledgeable in Git for code management and collaboration.
- **Testing & Debugging:** Skilled in unit testing, debugging, and code quality.
- **Problem Solving:** Strong analytical skills for resolving complex technical challenges.
- **Communication:** Able to communicate effectively with a wide range of people, by showing interest and carefully listening to their needs.
- **Continuous Learning:** Proactively staying updated with emerging technologies and industry trends.

WORK EXPERIENCE

DJANGO DEVELOPER | Aptsol global, Hyderabad
Present

(11/2022) –

Project | Real Estate project, Aptsol global, HYD

Played a key role in the development and maintenance of critical components for a real estate development project using python technologies. Collaborated with cross-functional teams to implement and optimize software solutions for real estate functionalities while adhering to project confidentiality requirements.

Responsibilities:

- ✎ Developed efficient and scalable python code, leveraging Django framework.
- ✎ Resolved critical bugs and issues through meticulous debugging and testing.
- ✎ Integrated python applications with databases (e.g., Oracle, MySQL, PostgreSQL), optimizing database schemas and executing SQL queries for seamless data retrieval and storage.

Technologies Used:

- ✎ Utilized python, Django Framework, and Hibernate to build robust and scalable features for a confidential real estate development project.
- ✎ Integrated APIs for specific functionalities using python-based technologies.

EDUCATION

B.com computer applications	2019-2022
Sri Sankar's degree college , Rayalaseema University, Kurnool ,Andra Pradesh.	
percentage	76%
Intermediate (MPC)	2016-2018
Sri Krishna junior college , Kurnool , Andra Pradesh.	
Percentage	91%
SCC	2015-2016
ZPHS R.Colony ,Kurnool, Andra Pradesh	
Percentage	80

PERSONAL PROJECTS

Restaurant website

Designed and implemented a restaurant management system using React for the frontend and Spring Boot for the backend, integrating with a SQL database

- Used React for a user-friendly frontend. Implemented state management using the Context API for efficient data flow.
- Employed Axios for smooth communication with the Spring Boot backend.
- Designed RESTful APIs to handle data requests and responses with Spring Boot.
- Ensured secure and efficient data storage and retrieval in a SQL database.

Website link: <http://mcrestaurant.s3-website.ap-south-1.amazonaws.com>

Institute website

Developed a dynamic institute website featuring essential functionalities like User Registration and Authentication, Password Management, User Management.

- Utilize HTML, CSS, JavaScript to develop the frontend.
- Implemented the backend using Servlets, JSP, JDBC.
- Employed oracle database for data storage.

Source code: <https://github.com/lohithmandla/institute-website>