

MARISSETTY SAI MEGHANA

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Profile

I have foundational skills in Python, and Web Development. I have completed the project in building web application. I am eager to learn new skills and improve my technical knowledge and development.

Education

2023 – present	MCA
Vijayawada, Andhra Pradesh, India	<i>KL University</i> CGPA - 9.16
2020 – 2023	B. Sc Computer Science Honors
Vijayawada, Andhra Pradesh	<i>Sri Durga Malleswara Siddhartha Mahila Kalasala</i> CGPA - 7.24
2017 – 2019	Intermediate
Vijayawada, Andhra Pradesh	<i>Nalanda Vidya Niketan</i> CBSE Board Percentage - 65
2016 – 2017	Class 10
Vijayawada, Andhra Pradesh	<i>Nalanda Vidya Niketan</i> CBSE Board CGPA - 7.4

Professional Experience

FRESHER

Skills

- | | | |
|-----------------------------------|---|----------------------------|
| • Communication Skills | • Microsoft 365 (MS Excel, MS Word, MS Power Point) | • SQL |
| • Web Development (HTML, CSS, JS) | • Python | • Flask - Python Framework |

Certificates

Web Development

Internshaala

Projects

BUILDING A FULLY FUNCTIONAL E-COMMERCE WEB APPLICATION USING PYTHON

Codegnan, Vijayawada

Developed a fully functional e-commerce web application using Python, Flask, SQL, HTML, CSS, and JavaScript. Implemented features such as user authentication, product browsing, shopping cart, and secure payment processing. Designed a user friendly interface that supports product reviews, ratings, and personalized recommendations. Ensured reliability, security and scalability using modern web development frameworks and technologies.

Smart Healthcare Record Management using Content-Based Filtering

Developed a full-stack web application that streamlines online medical appointment booking and healthcare service access. Implemented key features such as user authentication, appointment scheduling, doctor-patient dashboards, prescription uploads, and medical history tracking. Integrated a content-based filtering algorithm to recommend suitable doctors to patients based on symptoms and specialization match, enhancing the decision-making process. Enabled real-time appointment management—doctors can accept/reject bookings and upload prescriptions, while patients receive timely updates. Used MySQL for backend data handling with role-based access control. Designed with user experience and healthcare efficiency in mind.

Declaration

I hereby declare that the above particulars of facts and information stated are true, correct and complete to the best of my belief and knowledge.

MARISSETTY SAI MEGHANA
VIJAYAWADA