# SUMAIYA

## WEB DEVELOPER



Portfolio link

Alwal, Secunderabad

sumaiyamohammed494@gmail.com

https://www.linkedin.com/in/mohammed-sumaiya

#### **SUMMARY**

Skilled full stack web developer with expertise in HTML, CSS, JavaScript, React.js, Node.js, Python, PHP, and MySQL. Gained hands-on experience through internships at Osmania Technology Business Incubator and Apex SDG, working on projects like the Water Footprint Calculator. Additionally, I've handled freelance projects, delivering efficient solutions tailored to client needs. Passionate about learning new technologies and applying them to build innovative, user-centric applications.

## **SKILLS**

HTML CSS JAVASCRIPT PYTHON REACT.JS PHP

**MYSQL** 

**NODE.JS** 

**JQUERY** 

**ANGULAR** 

## **EXPERIENCE**

JULY 2024 - AUGUST 2024

#### **COLLEGE PROJECT: OSMANIA HUB WEBSITE**

- **Designed** and developed the **Osmania Hub website**, centralizing key university resources using **HTML**, **CSS**, **JavaScript**, and **PHP**.
- Implemented a **student login** portal and **faculty dashboard**, streamlining access to academic schedules, faculty details, and student services.
- Created a real-time chat feature using Node.js and Socket.io, enhancing communication between students and faculty.
- Optimized the site for responsiveness across devices, resulting in a 40% increase in user engagement.

JUNE 2024 - JULY 2024

#### OSMANIA TECHNOLOGY BUSINESS INCUBATOR (OTBI) - HYDERABAD

- Developed a web platform for SDG data collection using React.js, Node.js, and PHP.
- Enhanced data processing efficiency by 40% and optimized MySQL queries, reducing load times.
- Gained experience in client collaboration and custom web application development.

**APRIL 2024 - MAY 2024** 

# WEB DEVELOPMENT INTERN APEX SDG (INCUBATED AT OTBI) – HYDERABAD

- Developed the Water Footprint Calculator, a web application that empowers users to track their water consumption, using HTML, CSS, JavaScript, PHP, and MySQL.
- Integrated secure backend logic for accurate water usage calculations, improving user awareness of their water footprint.
- Worked closely with the Apex SDG team to refine the project's user interface, leading to a 30% increase in engagement.
- **Presented the project** to stakeholders, highlighting its potential impact on sustainable water management.

## **EDUCATION**

2022-2024

2019-2022

2017-2019

MASTER OF SCIENCE IN MATHEMATICS AND COMPUTER SCIENCE (MSC, MCS)

**OSMANIA UNIVERSITY – HYDERABAD** 

EXAMS: SEPTEMBER 27TH, 2024 | RESULTS: PENDING

B.SC IN MATHEMATICS, PHYSICS, AND COMPUTER SCIENCE (MPCS)

D.B.P.M. DEGREE COLLEGE FOR WOMEN, OSMANIA UNIVERSITY - HYDERABAD

**GRADE: 8.7/10 CGPA** 

INTERMEDIATE (MPC)

SRI CHAITANYA JUNIOR COLLEGE – HYDERABAD

**GRADE: 94%** 

**CERTIFICATIONS:** 

**★** IN APEX SDG AT OSMANIA TECHNOLOGY BUSINESS INCUBATOR (OTBI)

# **HOBBIES:**

- Learning New Things: Enthusiastic about acquiring new skills and knowledge, especially in technology and personal development.
- Traveling: Enjoy exploring new cultures and destinations, which helps broaden perspectives and inspire creativity.

## **PERSONAL PROJECTS:**

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