# Shubham Bhalala

Rajkot, Gujarat 360002

## **Professional Summary**

Motivated Information Technology student with a passion for full-stack web development, scalable application design, and modern coding practices. Strong problem-solving abilities and a collaborative mindset with a focus on delivering high-quality, efficient solutions.

#### **Education**

Marwadi University (NAAC A+)

Rajkot, Gujarat

2022-2026

Bachelor of Technology in Information Technology

CGPA: 8.99

**Technical Skills** 

Programming: Python, HTML, CSS, React.js, Node.js, Scripting: JavaScript

Express.js

**Database:** MySQL, MongoDB **Tools:** Git, GitHub

Others: API Integration, Machine Learning (Basic)

**Internship Experience** 

TSS Consultancy Pvt Ltd

Python Development Intern

Jan 2025 – May 2025

O Developed Python solutions for fintech projects, enhancing functionality and personal coding skills.

Brainybeam Info-Tech Pvt Ltd

Full Stack Web Development Intern

May 2026 - June 2026

O Built a functional e-commerce site with React.js and Node.js, improving front-end and responsive design skills.

## **Project Work**

Accessibility Analyzer: Developed a full-stack web application that analyzes the accessibility of any website.

- o Integrated Chart.js for visualizations including score summaries, category breakdowns, and issues.
- Firebase Firestore stores analysis history; authenticated users can compare reports and track progress.
- o Technologies: React, Node.js, Firebase, Chart.js, Express.js

**News App**: Developed a simple news application.

- React-based app that fetches and displays articles using a News API.
- o Technologies: React.js, Bootstrap, News API

**Disease Symptoms Prediction System**: Developed web application using Flask.

- Web application built with Flask to predict diseases based on symptoms.
- o Users input symptoms, and the app predicts the most likely disease along with its confidence score.
- o Technologies: Python, Machine Learning (Random Forest), Flask, Gemini API

### **Certifications**

Infosys: Front End Development (HTML, CSS, JavaScript fundamentals)

Oracle Academy: Database Programming with SQL (CRUD operations, ER diagrams, SQL fundamentals)

**AWS**: Machine Learning (Completed Machine Learning course covering fundamentals of ML concepts, algorithms, and applications using AWS tools.)