# Jenil Vaghasiya

Rajkot, Gujarat

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#### Professional Summary

• To obtain a position that will allow me to utilize my technical skills, knowledge, and willingness to learn in making an organization successful.

#### **EDUCATION**

## Marwadi University (NAAC A+)

Rajkot, Gujarat

B. Tech in Information and Communication Technology

2023 - 2026

o CGPA: 7.00 (Sem 6)

## Marwadi University (NAAC A+)

Rajkot, Gujarat

Diploma in Information and Communication Technology

2020 - 2023

o CGPA: 7.53

# Shree Swaminarayan International School

Rajkot, Gujarat

S.S.C NCERT

2020

• Performance Rating (PR): 66.68%

#### TECHNICAL SKILLS

- o Programming Languages: C, ASP.Net, PHP, React.js, Node.js
- Scripting Languages: HTML, CSS, JavaScript, Python
- Databases: Microsoft SQL Server, MySQL, MongoDB
- o Tools: Visual Studio Code, Visual Code, Adobe Illustrator, Canva

# Internship Experience

Websmith Solution Rajkot, Gujarat

Intern – C#, ASP.NET, MVC / Core Developer

7 Months

- Completed a 7-month internship focusing on C# ASP.NET MVC and ASP.NET Core.
- Developed a Recruitment Management System with CRUD operations and quiz modules (English, Gujarati, GK).
- Worked on step-by-step debugging and application troubleshooting.
- Gained hands-on experience in HTML, CSS, JavaScript, and Microsoft SQL Server.

#### **Projects**

#### o Ignite Perfume - E-Commerce Website

(May 2025) React.js, Node.js, MongoDB

Developed a dynamic perfume-selling platform where users can browse perfumes, view product details, and place orders. The site includes a custom perfume module that allows users to create personalized scents. Features user registration/login, cart functionality, Admins can manage product listings and view order histories. Built with React.js for the frontend and Node.js with MongoDB for the backend.

#### Recruitment Management System

(April 2023) ASP.NET MVC, C#, SQL Server

A web-based application to streamline the hiring process. It includes modules such as Job Detail Master, Post Master, Profile Master, and Question Master. Allows admins to manage job roles and quiz questions. New users can register, log in, recover passwords, and take quizzes in English, Gujarati, or General Knowledge. Fully supports CRUD operations and uses SQL Server for backend data storage.

## Gesture-Based Projector Control

(May 2025) Raspberry Pi 3, IR Sensors, Python

A hardware project where users control projector functions like power on/off, slide navigation, zoom, and volume using hand gestures. LED indicators display the detected gesture status. **Components:** Raspberry Pi 3, IR sensors, switches, LEDs, and Python.

# **CERTIFICATIONS**

- Cisco Introduction to Networking
- Coursera Portfolio Website with HTML and CSS
- Sololearn HTML, CSS, R, JS, PHP, C
- o Udemy Advanced Java (Hands-on), React + Node Full Stack Development
- o Others Pivot Tables in Excel, Tableau, JDBC, Plotly Visualization, Python Basics

# Languages Known

- o English
- Hindi
- Gujarati

# Hobbies & Interests

- o Graphics Design
- Video Editing
- Nature Photography
- Gaming