

OM BHAVSAR

SKILLS

Python

React

Tailwind CSS

JavaScript

HTML

Java

CERTIFICATIONS

Python Essentials

Cisco

Python & Django Web Frameworks

Workshop

React - The Complete Guide

Udemy

JAVA Programming - Beginner to Master Certificate

Udemy

EDUCATION

Silver Oak University

Bachelor of Technology in IT
2021-2025

Swaminarayan School

Higher Secondary Education
2019-2021

OBJECTIVE

Proficient in Python for writing clean and efficient scripts, handling file operations, and working with data structures like lists, dictionaries, and tuples. Good knowledge of Pandas and NumPy for data manipulation and analysis. Working knowledge of React for building dynamic web applications. Possess basic knowledge of Java and a keen interest in learning and contributing to projects while tackling challenges effectively.

WORK EXPERIENCE

Research Intern

February 2025 – Present

Raf Solutions LLP / RAAPID, Ahmedabad

- Conducted in-depth research on clinical data and healthcare standards to support the development of AI-powered medical solutions for improved decision-making.
- Supported the extraction and organization of healthcare data to improve semantic mapping and interoperability in clinical data systems.

PROJECTS

Voice

- Deployment** - voice-ecommerce.vercel.app
- Technologies Used** - React, TailwindCSS, MongoDB, Express, Node.js, JWT, Stripe.
- Built a full-featured e-commerce website using the MERN stack, offering product browsing, shopping cart, secure checkout, and Stripe-based payment integration.
- Implemented JWT-based authentication, inventory management, and an admin panel for user management, product control.

VoiceDrift AI ChatBot

- Deployment** - voicedrift-ai-chatbot.vercel.app
- Technologies Used** - React, TailwindCSS, Flask, Rasa.
- Built an AI chatbot with Rasa featuring PDF export, mobile responsiveness, and dynamic responses using custom intents.
- Integrated advanced NLP with Rasa policies for accurate intent handling, entity recognition, and static area-based information delivery.