

# SNEH ITALIYA

## FULL-STACK DEVELOPER

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Passionate Full-Stack Developer with a strong focus on building scalable web applications. My expertise spans full-stack development, AI API integration, and database management (MySQL). I am skilled in both front-end (React) and back-end (Node.js) development, committed to writing clean, maintainable code, and focused on delivering innovative solutions that solve real-world problems.

### AREA OF EXPERTISE

#### Front-End Development:

**Frameworks/Libraries:** ReactJs, Typescript, Tailwind CSS, Bootstrap, Tool Development

#### Back-End Development:

javascript(NodeJs)  
API Integration, MySQL Database

#### Full Stack Development:

**MERN Stack, NextJS,**  
**Architecture:** MVC Pattern, Component Based Design  
**Data Handling:** RESTful APIs, JSON, CRUD Operations

### PROJECT HIGHLIGHTS

#### 1. FreshFit E-Commerce Platform (Full-Stack Project)

Tech Stack: MERN Stack | JWT Authentication | Stripe API

**GitHub Repo:** <https://github.com/SnehItaliya/FreshFit>

Built a fully functional e-commerce platform with product listings, secure user authentication using JWT, and Stripe-based payment integration. Implemented admin panel for product management and user roles.

#### 2. Background Remover Web App (Full-Stack Project)

Tech Stack: React, Node.js, Express, Tailwind CSS, REST API, File Handling

**Live Demo:** <https://ai-bg-removal-zs9m.vercel.app>

Developed a full-stack tool for instant image background removal, providing clean, downloadable output.

Designed a responsive UI with smooth file handling, focusing on speed and real-world practicality.

#### 3. AI-Powered Worksheet Generation System (Internship Full-Stack Project)

Tech Stack: AI API integration, React-TypeScript, MySQL, Node.js, Express.js

**Live Demo:** <https://www.aiworksheetpro.com>

Developed a full-stack system using AI APIs to generate customizable educational worksheets. My role included building the admin panel, managing a MySQL database, and focusing on clean code, backend optimization, and front-end development.

### EDUCATION

#### **10th Gujarat Board - 91%**

P.P Savani School

Jun 2020 - Apr 2021

#### **12th Gujarat Board - 86%**

Ashadeep IIT

Jun 2021 - Apr 2022

#### **Bachelor of Information Technology - 8.08 GPA**

Sarvajanik College of Engineering and Technology

Sep 2022 - Jun 2026

### ADDITIONAL INFORMATION

- Languages:** English, Gujarati, Hindi.
- Certifications:** Full-Stack Developer(Skywin).