

Full Stack Web Developer sonipiyush993@gmail.com | 9461608784 | Vadodara, Gujarat, IN

#### GITHUB | LEETCODE | LINKEDIN

## **EDUCATION**

PARUL UNIVERSITY
BTECH COMPUTER SCIENCE AND ENGINEERING
CGPA: 8.24

August 2020 - March 2024 Vadodara, India

# ADARSH VIDYA MANDIR SHANKAR VIDYA PEETH 12TH SCIENCE MATHS

Percentage: 80.8%

April 2019 - March 2020 Mount Abu, India

#### **EXPERIENCE**

#### ODOO | FULL STACK DEVELOPER

Gandhinagar, India | July 2025 - Present

- Built Odoo modules using odoo own technologies
- Working with Python, JavaScript, OWL, Postgres

## NOVUMLOGIC TECHNOLOGIES PVT LTD | Jr. JAVASCRIPT DEVELOPER June 2025

Vadodara, India | May 2024 –

- Frontend Development: Built and optimized Next.js and Angular applications using Tailwind CSS and TypeScript, ensuring high performance and scalability.
- Backend & APIs: Developed and maintained backend services with Express.js, integrating Supabase and Firebase for real-time data handling.
- Cloud & Deployments: Managed Vercel deployments, Google Cloud Scheduler, and Supabase Edge Functions for efficient serverless execution.
- Realtime & Notifications: Implemented Socket.io for real-time communication and Firebase Cloud Messaging (FCM) for web push notifications using service workers.
- Serverless Functions: Developed Firebase triggers, functions (including callable functions), and Supabase edge functions for automated workflows.
- Generative AI & Vector Search: Worked with OpenAI, LlamaIndex, and Supabase vector storage to build AI-powered features and enhance search capabilities.
- Collaboration & Optimization: Worked closely with cross-functional teams to enhance system performance, security, and scalability.

## NOVUMLOGIC TECHNOLOGIES PVT LTD | JR. JAVASCRIPT DEVELOPER INTERN Decemenber 2023 – April 2024

Vadodara, India

- Developed the front end for a **React.js & Supabase** -based project, implementing user-friendly interfaces and state management.
- · Designed and integrated Excel generation functionalities for data insertion and export.
- Worked on an **Angular** & **TypeScript** project, focusing on frontend integration with client-provided backend APIs.
- Gained hands-on experience with **Supabase**. **TypeScript**, and **data handling** techniques.

#### CODING CLUB | DSA TRAINER

Vadodara, India | June 2023 - August 2023

- Teaching a complete batch for **2 months**
- Covered topics including Bit Manipulation , Arrays , Stack , Queue , LinkedList , Tree , Graph
- · Introduce the batch with Git and Github

- Developed a **Job Portal** with a **Personal chat app** for job seekers and recruiters with **Zoom API** for video call
- Developed a complete **affiliate marketing platform** for the e-commerce website with all the available options
  - + Generating Link
  - + Generating HTML (Iframe with customized color option)
- Used PHP and MySQL with jquery and Ajax to build the above features

### **SKILLS**

PROGRAMMING LANGUAGES C++, Java, Python, HTML, CSS, JS, PHP

LIBRARIES/FRAMEWORKS NextJs, ExpressJs, Tailwindcss, Typescript, React, Node.js, Angular

Tools / Platforms Git, Github, Linux, Windows

DATABASES MySQL, MongoDB, PostgreSQL, Supabase, Firebase

## PROJECTS / OPEN-SOURCE

#### UNCODE PROGRAMMING | LINK

NextJs, Firebase, ExpressJs, Redux, Bull

- Developed complete **online coding** platform
- Users can appear for **contests**
- · Used **firebase** for authentication and storage
- Used bull library for queuing request

#### WHATSAPP CLONE I LINK

ReactJS, NodeJs, ExpressJS, MongoDB, PusherJs

- · Developed a complete WhatsApp clone
- 1-1 realtime chat experience
- · Used ReactJs for the Cloning the UI
- Used NodeJs and ExpressJs for developing backend
- · Used **PusherJs** for real-time message fetching
- · Used MongoDB to database

## **CERTIFICATIONS**

- Problem Solving HACKERRANK
- · SQL HACERRANK

#### **HONORS & AWARDS**

- · Won Code Debugging
- · Runner Up CodeHunt
- Runner Up WebAppStar