

Siddharth Sheth

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EDUCATION

Sardar Vallabhbhai National Institute of Technology (SVNIT)	Surat, Gujarat
<i>B.Tech. in Computer Science and Engineering</i>	2024 – Present
– Current CGPA: 8.95 / 10	
– Relevant Coursework: Data Structures & Algorithms, DBMS, OOP	
Ultra Vision Education Academy	Surendranagar, Gujarat
<i>Higher Secondary Certificate (GSEB)</i>	2024
– Score: 91.2%	
Bachpan High School	Surendranagar, Gujarat
<i>Secondary School Certificate (GSEB)</i>	2022
– Score: 91.0%	

TECHNICAL SKILLS

Languages: C++, Python, JavaScript, SQL, HTML/CSS

Frameworks & Libraries: React.js, Django, Node.js, Express.js, Framer Motion, Tailwind CSS

Databases: PostgreSQL, MySQL

Tools & Platforms: Git, GitHub, Render, Vercel, EmailJS, REST APIs

Core CS Skills: Data Structures & Algorithms, OOP, DBMS

PROJECTS

MangroSafe Django, TensorFlow, HTML, CSS, Javascript, Clerk API	2025
– Developed an environmental monitoring and alert system for mangrove regions as part of the DAIICT Hackathon 2025 hackathon.	
– Designed data interpretation modules to detect anomalies and generate early warnings for environmental risks.	
– Worked on team-based prototype development, documentation, and real-world use-case modeling.	
Personal Portfolio v2 React, TailwindCSS, Framer Motion, EmailJS Live Link	2025
– Built a fully animated and responsive developer portfolio using React and Framer Motion with custom torn-paper overlays, floating effects, magnetic buttons, and dark/light gradients.	
– Integrated EmailJS for production-ready contact form, custom SVG favicon, modular sections, achievements showcase, and mobile-first layout.	
– Deployed on Vercel with optimized assets, routing, and performance enhancements.	
CityBiz Directory HTML, CSS, JavaScript, Node.js, Express.js, Supabase, PostgreSQL	2025
– Developed a full-stack business directory enabling users to browse, add, filter, and manage listings with dynamic rendering and category-based filtering.	
– Implemented responsive UI, custom search queries, and structured backend storage using PostgreSQL.	
CRICARENA Django, PostgreSQL, HTML/CSS/JS, React, Framer Motion, NeonDB Live Demo	2025
– Built a full-stack cricket platform featuring live match insights, player comparisons, IPL team pages, and an interactive quiz system as a core engagement module.	
– Designed modular, scalable profile components with avatar uploads, achievements, quiz history, and a fully responsive user interface.	
– Implemented optimized PostgreSQL queries, caching mechanisms, and deployed the production-ready application on Render.	
Traffic Flow Simulator C++, Cmake, SFML, Ninja, Algorithms	2025
– Developed a mini traffic simulation engine implementing movement logic, signal cycles, and collision-free path updates.	
– Demonstrated algorithmic thinking and visualization for real-world traffic system modeling.	
Spotify Clone HTML, CSS, JavaScript	2024
– Created a frontend replica of Spotify with working playback UI, playlist layout, and responsive animations.	

LEADERSHIP & ACHIEVEMENTS

Smart India Hackathon (SIH) 2025 — Internal Round: Selected team for institute-level hackathon challenge.

NEXUS SVNIT Web Wonders — Finalist: Reached final round with Team DOMinators.

ACM-SVNIT Summer Coding Challenge 2025 — Top 30 Finalist: Ranked among the top 30 from 1000+ participants.

Competitive Programming: Solved 180+ problems on LeetCode (Rating: 1429); Codeforces Max Rating 957.