

# Siddharth Sheth

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## EDUCATION

<b>Sardar Vallabhbhai National Institute of Technology (SVNIT)</b> <i>B.Tech. in Computer Science and Engineering</i> <ul style="list-style-type: none"><li>– Current CGPA: 8.95 / 10</li><li>– Relevant Coursework: Data Structures &amp; Algorithms, DBMS, OOP</li></ul>	Surat, Gujarat 2024 – Present
<b>Ultra Vision Education Academy</b> <i>Higher Secondary Certificate (GSEB)</i> <ul style="list-style-type: none"><li>– Score: 91.2%</li></ul>	Surendranagar, Gujarat 2024
<b>Bachpan High School</b> <i>Secondary School Certificate (GSEB)</i> <ul style="list-style-type: none"><li>– Score: 91.0%</li></ul>	Surendranagar, Gujarat 2022

## 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

<b>MangroSafe</b>   Django, TensorFlow, HTML, CSS, Javascript, Clerk API <ul style="list-style-type: none"><li>– Developed an environmental monitoring and alert system for mangrove regions as part of the DAICT Hackout 2025 hackathon.</li><li>– Designed data interpretation modules to detect anomalies and generate early warnings for environmental risks.</li><li>– Worked on team-based prototype development, documentation, and real-world use-case modeling.</li></ul>	2025
<b>Personal Portfolio v2</b>   React, TailwindCSS, Framer Motion, EmailJS   <a href="#">Live Link</a> <ul style="list-style-type: none"><li>– 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.</li><li>– Integrated EmailJS for production-ready contact form, custom SVG favicon, modular sections, achievements showcase, and mobile-first layout.</li><li>– Deployed on Vercel with optimized assets, routing, and performance enhancements.</li></ul>	2025
<b>CityBiz Directory</b>   HTML, CSS, JavaScript, Node.js, Express.js, Supabase, PostgreSQL <ul style="list-style-type: none"><li>– Developed a full-stack business directory enabling users to browse, add, filter, and manage listings with dynamic rendering and category-based filtering.</li><li>– Implemented responsive UI, custom search queries, and structured backend storage using PostgreSQL.</li></ul>	2025
<b>CRICARENA</b>   Django, PostgreSQL, HTML/CSS/JS, React, Framer Motion, NeonDB   <a href="#">Live Demo</a> <ul style="list-style-type: none"><li>– 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.</li><li>– Designed modular, scalable profile components with avatar uploads, achievements, quiz history, and a fully responsive user interface.</li><li>– Implemented optimized PostgreSQL queries, caching mechanisms, and deployed the production-ready application on Render.</li></ul>	2025
<b>Traffic Flow Simulator</b>   C++, Cmake, SFML, Ninja, Algorithms <ul style="list-style-type: none"><li>– Developed a mini traffic simulation engine implementing movement logic, signal cycles, and collision-free path updates.</li><li>– Demonstrated algorithmic thinking and visualization for real-world traffic system modeling.</li></ul>	2025
<b>Spotify Clone</b>   HTML, CSS, JavaScript <ul style="list-style-type: none"><li>– Created a frontend replica of Spotify with working playback UI, playlist layout, and responsive animations.</li></ul>	2024

## LEADERSHIP & ACHIEVEMENTS

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**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.