

SIDDHARTH DWIVEDI

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EDUCATION

The National Institute of Engineering, Mysore (BE in Computer Science and Engineering) 2021 - 2025
CGPA: 9.2

GN National Public School (12th standard) 2020
Percentage: 90.4

SKILLS

Languages	C, C++, Python, JavaScript
Framework/Libraries	React Js, Bootstrap, Tailwind CSS
Tools/Platforms	Git/Github, Netlify, Vercel, Firebase
Coursework	Data Structures and Algorithms, Database Management System, Operating System

EXPERIENCE

Solar Secure Solutions ([Certificate](#)) Oct 2023 - Dec 2023
Web Developer Intern

- Responsible for collaborating the development of a responsive website using React, Node JS, Express and MongoDB, with UI/UX fundamentals implementation, API integration, code quality and version control.
- Implemented JWT for user authentication and email verification on sign up to enhance security.
- Integrated Stripe payment gateway.

PORTFOLIO & CODING PROFILES

- Portfolio: [\[Link\]](#) [\[Github\]](#)
- Leetcode: [Link](#)

PROJECTS

XCrypto [\[Github\]](#) [\[Working Link\]](#)

- Tech:- React JS, Axios, Chakra UI, Chart Js
- Engineered a user-friendly web app that provides real-time insights and data on various cryptocurrencies..
- Use of Chakra UI and Chart JS enhances user accessibility and helps in informed investment decisions.

Chat App [\[Github\]](#)

- Tech:- HTML, CSS, React JS, Axios, Firebase
- Developed and implemented a React and Firebase-powered chat application enabling users to exchange real-time messages in customized rooms, leveraging Firebase's real-time transmission with an approximate speed of 1500ms.
- Used React Toastify to handle notifications on user actions , resulting boost in user engagement.

Sorting Visualizer [\[Github\]](#) [\[Working Link\]](#)

- Tech:- HTML, CSS, JavaScript
- Created an interactive web application utilizing JavaScript to visually illustrate the step-by-step execution of various sorting algorithms
- Demonstrates Bubble Sort, Merge Sort, Quick Sort, Insertion Sort, Selection Sort with 100% accuracy.

ACHIEVEMENTS & CERTIFICATIONS

- Ranked 53 in Newton School's Coderush November-2023 with over 15000+ participants.([Certificate](#))
- Ranked 147 in Newton School's Coderush October-2023 with over 20000+ participants .([Certificate](#))
- Ranked 463 in CodeChef Starter111 with over 10000+ participants.([CodeChef](#))
- Solved over 250+ DSA problems on platforms including [Leetcode](#) and [GeeksforGeeks](#).
- Data Structures and Algorithms in C++. ([Certificate](#))