Manav Singhal

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Student of 2nd Year (Roll No.:23136)
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Github | Visit
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EDUCATION

Degree	Institute/Board	CGPA/Percentage	Year
B.Tech	Indian Institute of Information Technology,UNA	8.13	2023-Present
Senior Secondary	CBSE Board	95.2%	2023

PROJECTS

- **SolBudget-A Budget website to manage Solana (Blockchain) payments** *March 2025*
  MongoDB, ReactJs, NodeJs, ExpressJs, SolanaWeb3Js, Redux, Tailwind CSS Github
  – Multi-Wallet Management – Add, update, and manage multiple Solana wallets seamlessly within the platform.
  – Insightful Data Visualization – Dynamic charts for tracking transactions and spending patterns.
  – Smart Transaction Categorization – Fetch, modify, and organize past transactions efficiently.
  – Smart Budget Limits – Set, update, and delete spending limits within a specific time frame.
  – Secure On-Chain Transactions – Perform secure Solana transactions directly on the platform.

- **Looks - Clothing Website** *May 2024 - June. 2024*
  NextJS ,MongoDB ,Tailwind CSS,API Fetch Github
  – Dual-Purpose E-Commerce Platform – Serves both regular users and wholesale dealers with tailored pricing.
  – Versatile Authentication – Supports user-created accounts and admin-restricted logins.
  – Exclusive Dealer Access – Special @looks login unlocks unique pricing for select wholesalers.
  – Wholesale-Friendly Pricing – Enables bulk purchases at competitive, sustainable rates.

- **ChatVibe - A Chat Application** *June 2024*
  Mongo DB, ReactJs, NodeJs, ExpressJs ,Socketio ,Tailwind CSS Github
  – Real-Time Messaging – Enables instant communication using WebSockets for a seamless chat experience.
  – User Directory – Displays all registered users for easy discovery and interaction.
  – Live Presence Status – Indicates whether users are online or offline in real time.
  – Intuitive UI – Designed for smooth navigation, ensuring an engaging chat experience.

- **Code Editor- Frontend Code Editor** *June 2024*
  HTML, CSS, Java Script Github
  – Live Code Editor – A powerful tool for writing and previewing HTML, CSS, and JavaScript in real time.
  – Seamless Development – Enables structuring content, styling pages, and adding interactivity effortlessly.
  – Instant Updates – Reflects changes immediately, providing a real-time preview of the webpage..
  – Designed for smooth coding with syntax highlighting and an intuitive layout.

TECHNICAL SKILLS

- **Technologies**: JavaScript, MongoDB, NodeJS, ExpressJS, Python, MySQL, C, Java, TypeScript, Rust, Solana
- **Frameworks/Libraries**: ReactJs, NextJS, Tailwind CSS, Redux Toolkit (RTK)
- **Developer Tools**: Git, Github, Postman, Vercel

POSITIONS OF RESPONSIBILITY

- **Technical Member**, Member of Dev Team of IIIT UNA *Jan 2025 - Present*
- **Design Member**, EIC, Enterpreneaur Club at IIIT UNA *Apr 2024 - Present*
- **Member of Kabaddi Council**, Zenith, Sports Club at IIIT UNA *Apr 2024 - Present*
- **Technical Member**, AAVESH, Technical Club at IIIT UNA *July 2024 - Present*
- **Design Member**, AAVESH, Technical Club at IIIT UNA *Oct 2023 - Present*

ACHIEVEMENTS

- **2nd Position - Hackathon held by FORCE -Technical club, IIIT UNA.**,
- **Solved more than 400+ questions on leetcode**,
- **Earned 50 days leetcode badge which is awarded to top 6.9% people.** ,
- **Contributed in the development of the website of the AAVESH, Technical Club of IIIT UNA.**,
- **Scored 100 marks in Informatics and Practices in class 12th CBSE Board**,
- **Qualifies JEE Mains with a percentile 97.37 (AIR-30177)** ,