

BHANU SHARMA

+91 8769674475

bhanusharmagpr@gmail.com

LinkedIn

GitHub

LeetCode

Education

Vellore Institute of Technology, Vellore <i>B.Tech in Information Technology CGPA: 8.57/10</i>	2022 – 2026
Shree Mahesh Public School, Rajasthan <i>CBSE Class XII – PCM + PE 90%</i>	2020 – 2021
SVG Model School, Bhilwara, Rajasthan <i>CBSE Class X 89%</i>	2018 – 2019

Projects

Click-to-Eat May 2025 |

- **Tech Stack:** React.js, Node.js, Express.js, MongoDB, Stripe
- Built a full-stack food ordering app with secure authentication and persistent cart; integrated Stripe for seamless payments; tested with 50+ mock orders.
- Designed an admin dashboard with real-time order tracking for better order management.

XCrypto May 2024 |

- **Tech Stack:** React.js, Chakra UI, Axios, Chart.js
- Developed a cryptocurrency tracking application to fetch and display real-time data for coins and exchanges from the CoinGecko API.
- Implemented interactive and responsive charts for historical price analysis and provided multi-currency (INR, USD, EUR) viewing options.

LitFlicks May 2024 |

- **Tech Stack:** React.js, Next.js, Tailwind CSS, Express.js, MongoDB
- Developed a media recommendation platform with enabling commenting, watchlists, and real-time updates.
- Implemented server-side rendering (SSR) with Next.js and responsive UI with Tailwind CSS; connected to MongoDB via RESTful APIs.

Technical Skills

Languages: C, C++, SQL, Java (Beginner)

Web Development: React.js, Node.js, JavaScript, HTML, CSS

Tools & Platforms: Git, GitHub, VS Code, Jupyter Notebook

CS Fundamentals: Data Structures & Algorithms, OOP, DBMS, Computer Networks, Operating Systems

Positions of Responsibility

Core Committee Member – Matrix Multimedia Club, VIT **July 2023 – 2025**

- Coordinated **5+ technical and cultural events**, including a flagship fest with **200+ participants**, handling logistics, promotions, and on-ground execution.
- Led a 10+ member team in organizing inter-club collaborations and multimedia workshops, enhancing club visibility and student engagement.

Achievements

- **TCS IT Wiz – State Level (2019):** Qualified to the state round in India's largest inter-school tech quiz.
- **International Science Quiz (2018):** Ranked 2nd in school among 100+ students in national-level exam.
- **Bolt Hackathon (2023):** Participated in the hackathon and developed a web application to call an ambulance in emergencies. The app also detects the type of wound using ML and suggests the appropriate first aid measures.