Sachin Jha

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Summary

Second year Computer Engineering student at TCET (Mumbai University) with strong interest in web development. Building projects using HTML, CSS, JS, Node.js and mongodb. Familiar with C, C++, and Java through academics and self-learning. Want to become a full stack software developer.

Technical Skills

o Languages: HTML, CSS, JavaScript, C, C++, Java

- o Technologies: Node.js, Mongodb, PostMan, DOM Manipulation, Responsive Design, Web APIs (basic), OOP
- o Tools & Platforms: Git, GitHub, VS Code, Chrome DevTools, Figma, Arduino

Education

• Bachelor of Engineering in Computer Engineering – Thakur College of Engineering and Technology, Mumbai University

2024–2028

CGPA: 9.075

 $\circ~$ XII (HSC) – Thakur College of Science & Commerce, Maharashtra State Board

2024

Percentage: 78%

 $\circ\,$ X (SSC) – Himalaya High School, Maharashtra State Board

2022

Percentage: 78%

Projects

• **E-Commerce Food Farm Website:** –Full-stack online store with product listing, cart, and checkout | Responsive and image-optimized.

Built a complete MERN-based marketplace for fresh farm produce with product filtering, cart management, authentication, and login controls.

Integrated Cloudinary for dynamic image handling; implemented add-to-cart, login/signup, and payment simulation.

Tech: MongoDB, Express.js, Node.js, Cloudinary, HTML, CSS, JavaScript

GitHub Repo

• Full Stack Blog Website: -Blog platform with user posts, edit/delete controls, and responsive design | Markdown-supported.

Implemented backend REST API and frontend dashboard for post creation, user authentication, comment section, and tag-based filtering.

Supports markdown syntax, mobile responsiveness, and secure routing using tokens.

Tech: MongoDB, Express.js, Node.js, JWT, HTML, CSS

GitHub Repo

• Spotify Clone: – Music player UI with playlists and controls

Built an audio player UI with play/pause, seek, volume, playlist switching, and song cards. GitHub version loads trending playlists, library, and cover images via JSON; local version fetches folders with minimal JSON.

Tech: HTML, CSS, JavaScript

GitHub Repo

• Amazon.com Clone: -Static replica of Amazon's homepage | Hosted on GitHub Pages (Live).

Designed an e-commerce homepage featuring Valentine's banner, navbar, product grid, featured sections, and footer. Included language/account options and built a responsive layout with Flexbox and media queries.

Tech: HTML, CSS

GitHub Repo

o Login2Play: -CLI signup/login system with Tic-Tac-Toe game

Built a terminal-based user registration and login system using file handling with masked passwords, phone/email validation, and credential checks. Includes a two-player Tic-Tac-Toe game with structured CLI UI and game logic.

Tech: C Programming

GitHub Repo

Clubs & Co-Curricular

ISTE Student Member – TCET (Joined in 2024, Membership: 2025-2029)
 Participated in technical sessions, seminars and college events during first year.

In-House Internship – Agastya International Foundation, TCET (Jan 2025)
 Completed AICTE-mandated internship focused on problem-solving and design thinking.

Hobbies