Jitin Kumar Chak

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⌘ https://github.com/jitinkumarchak

Education

IK Gujral Punjab Technical University, Kapurthala	Oct 2022 – Jun 2026
B.Tech in Computer Science	**CGPA: 8.24/10**
Raj Kamal Public School, Sikandra Rao, Hathras	Jun 2019 – Aug 2021
Intermediate – CBSE	**Score: 81%**

Experience

CampusVerse — Founder & Lead Engineer (React, Node.js, Supabase, Tailwind)　　**2025 – Present**
Live Demo

- Built a scalable student platform with chat, clubs, events, blogs, internships, and leaderboards.
- Developed responsive React + Redux frontend with Tailwind and Framer Motion.
- Implemented authentication, real-time APIs, and role-based access control.
- Led a 3-member engineering team using Agile sprints and GitHub workflows.

Projects

Hospital Management System — (Node.js, MongoDB, Express)　　**2024 – 2025**

- Designed REST APIs for patients, appointments, billing, and staff management.
- Implemented secure role-based authentication for doctors, staff, and admins.
- Optimized database schema and queries for reporting and analytics.

StreamVerse — Movie & TV Streaming Platform (React, Vite, Tailwind, TMDB API)　　**2023 – 2024**
Live Demo

- Built a modern web app for browsing movies and TV shows with search and filtering.
- Integrated TMDB API for trailers, trending content, and genre categorization.
- Designed fully responsive UI using Tailwind CSS.

Technical Skills

Languages: C, C++, Python, JavaScript
Frontend: React.js, Redux, Vite, Tailwind CSS, Framer Motion
Backend: Node.js, Express.js, Supabase
Databases: MySQL, MongoDB
Tools: Git, GitHub, Vercel, REST APIs, ShadCN UI
Soft Skills: Leadership, Problem Solving, Collaboration, UI/UX Thinking

Leadership & Initiatives

- Founder and CEO of CampusVerse, managing product development and engineering strategy.
- Led a 3-member development team and tracked milestones using Agile workflows.
- Initiated major features including chat, clubs, events, internships, forums, and blogs.

Achievements & Certifications

- Cipherthon 2.0 Hackathon — Built and shipped a working prototype (2024).
- Machine Learning Certification — Internshala (97%).
- Founder & Lead Engineer of CampusVerse startup project.