

Sarvjeet Swanshi

sarvjeetswanshi25@gmail.com | +91 8102109959 | linkedin.com/in/sarvjeet-swanshi | github.com/SSwanshi | Portfolio

EDUCATION

Holy Cross International School

Class X, Percentage - 90.2

Patna

Jul 2019 - Jul 2020

St. Karen's Secondary School

Class XII, Percentage - 88.2

Patna

Jul 2021 - Jul 2022

Indian Institute of Information Technology, Sri City

B.Tech in Computer Science

Chittoor, Andhra Pradesh

Aug 2023 - Jul 2027

EXPERIENCE

MERN Stack Developer Intern, Avijo

Avijo

Jul 2025 – Sept 2025

Remote

- Developed and maintained full-stack web apps using the MERN stack for scalable, responsive solutions.
- Implemented RESTful APIs and optimized backend performance.
- Collaborated with the team to design and deploy features ensuring smooth frontend-backend integration.
- Used Git for version control and participated in code reviews.

Tech Team Member (Academic Year 2025–2026)

IITS

2025–2026

- Collaborated with a team of developers to design, develop, and maintain the institute's official event websites, ensuring responsive design and smooth user experience.
- Contributed to the development of the **Utkrishta and Abhisarga (Annual Fest)** website, implementing key features and improving overall functionality through effective teamwork and version control practices.

Full Stack Developer (Academic Project), GoHire

IIT Sri City

Aug 2024 – Present

- Led a team and designed a web app using Express.js, Node.js, MongoDB, and React.
- Developed a job portal with role-based access, postings, tracking, and real-time filtering.

PROJECTS

Cloud Class (Live Demo) | NextJS, React, TypeScript, Prisma, Stripe, Mux, Clerk

May 2025 – Jun 2025

- A full-featured LMS for students and instructors offering a seamless and scalable online learning experience.
- Student Mode – Browse/Filter Courses, Purchase via Stripe, Progress Tracking, Dashboard, and HLS Video Playback.
- Teacher Mode – Create/Manage Courses and Chapters, Analytics Dashboard, Upload Thumbnails, Videos, Attachments, and Clerk Auth.

Chatify (Live Demo) | React, MongoDB, Socket.io, Express, NodeJS, OAuth

May 2024 – Jun 2024

- An online chat app enabling real-time, secure communication between authenticated users.
- Features: File and media sharing, profile photo upload/update, status update, and emoji sharing.

TECHNICAL SKILLS

Languages: C, C++, Java, JavaScript

Frameworks / Libraries: NodeJS, React, NextJS, Express, Prisma, Tailwind CSS, UploadThing, MUX

Developer Tools: Git, GitHub, VS Code, Postman, Figma, Prisma Studio

Databases: MongoDB, PostgreSQL, MySQL, Firebase

Cloud / Deployment: AWS, Vercel, Render, Railway

ACHIEVEMENTS AND CERTIFICATES

- Certificate of Completion of course - Complete Web Development Bootcamp - Udemy (By Angela Yu)
Credential: View Certificate
- Internship Completion Certificate and Letter of Recommendation - Avijo
Credential: View Certificate