# Suman Kar

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**Summary** — Aspiring Third-Year B.Tech Computer Science Student with a strong interest in Web development and Software Engineering . Experienced in building responsive , user-friendly web applications using modern JavaScript frameworks . Fast learner with a collaborative mindset,eager to contribute to real-world projects and grow in dynamic tech environments.

## Skills

**Frontend :** React, Next.js , JavaScript

**Backend :** Node.js, Express, MongoDB, Prisma

**Languages :** C, C++, Java, Python

**Design :** Figma, Canva

**Mobile :** React Native

**Others :** GSAP, Framer Motion

## Projects

### Online Doctor Consultation & Appointment Scheduler  HealthCare        May 2025 – June 2025

- Developed HealthCare– a full-stack online doctor-patient appointment booking system using modern web technologies and third-party integrations.
- The platform allows users to register and log in as either a patient or a doctor using **Clerk** for secure authentication.
- Doctors can manage their availability and set appointment slots, while patients can browse, book appointments, and initiate consultations.
- The system uses **Prisma ORM** for efficient database handling and **ShadCN UI** for a clean, responsive interface.
- Integrated **Vonage (Video API)** to enable real-time, high-quality video consultations between patients and doctors.
- Emphasized user experience, secure access control, and seamless interaction to support remote healthcare services.
- **Tech Stack:** Next.js, JavaScript, ShadCN UI, Clerk, Prisma, PostgreSQL, Vonage (Video API), Tailwind CSS

### An AI- powered Financial Management Platform  FinXpert        Sep 2024 – Nov 2024

- Developed FinXpert – an AI-powered financial management platform using Prisma, Clerk, and Google AI API to enable real- time expense tracking, analysis, and optimization.
- Built a full-stack money management app with user authentication **Clerk,** back-end **Prisma, ShadCN UI**, and AI-based insights powered by **Google API** for personalized financial analytics.
- Engineered a smart finance dashboard (FinXpert) enabling users to add transactions, view statistical insights, and securely manage budgets with a modern, responsive UI.
- **Tech Stack:** Next.js, JavaScript, ShadCN UI, Clerk, Prisma, PostgreSQL, Google API, Tailwind CSS.

### Chrome Extension For Summaries Any Page  Super-369        Jan 2025 – Feb 2025

- Developed  **Super 369**, a Chrome extension that summarizes any webpage using the **Gemini API.**
- Integrated brief, detailed, and bullet-point summary modes with one-click copy functionality.
- Implemented secure API key storage using Chrome Extension APIs with a modern UI.
- **Tech Stack:** Vanilla JS, HTML, and CSS, handling popup, content extraction, and background logic.

### Personal Portfolio WebSite  Portfolio        Jan 2024 – May 2024

- Developed  a personal portfolio website to showcase projects and technical skills using HTML, CSS, JavaScript,GSAP.

## Education

**Dr Sudhir Chandra Sur Institute Of Technology And Sports Complex (MAKAUT)**        **2023 -Present**
*Bachelor of Technology in Computer Science Engineering*        *CGPA: 8.18*

**Manohar Pur Banghab High School (H:S)**        **2023**
*Higher Secondary Education in Math Science*        *Marks: 72.4%*