

Suman Debnath

Computer Science Engineer

SKILLS

- Backend Development:** Express.JS, Node.JS, MongoDB, SQL
- Frontend development:** Next.JS, React.JS, TailwindCSS, TypeScript, SEO, HTML, CSS, FramerMotion, Bootstrap, Figma
- Android development:** Flutter, Java, Dart, Firebase, Material UI, Android Studio
- Miscellaneous:** Docker, Git (VCS), GitHub, Python, JavaScript, C/C++, Linux

ACADEMIC PROJECTS

Work up: A freelancing app for household services GITHUB

JANUARY 2024 - PRESENT

A flutter app that enables the customers to view and book services from nearby freelancing service providers and also place bids for works for the service providers to accept. It will include a robust service provider selection options, work tracking and payments. [Flutter, MongoDB, Express.JS, Google Maps API, Razorpay]

Artify: An app for art buyers and sellers GITHUB

AUGUST 2023 - DECEMBER 2023

Built a flutter app that enables users to post images of artworks and interact using social media elements, buy artworks by placing bids or chatting with the artist. [Flutter, Supabase, Express.JS]

TECHNICAL PROJECTS

Codemon: An offline web-based code compiler GITHUB

AUGUST 2024

A web platform that provides a playground for C++ and Java Code compilation and a problem solving section that provides questions and matches the code with test cases, all without Internet in a LAN server. [Next.JS, TypeScript, Express.JS, Node.JS, MongoDB, Docker, Linux System Programming, React.JS]

Foodhub: A food ordering website GITHUB

JUNE 2024 - AUGUST 2024

A hobby ecommerce website for ordering food using MERN stack, integrated with Razorpay payment Gateway. [Next.JS, TypeScript, Express.JS, MongoDB, React.JS, Cloudinary, Firebase, Razorpay, TailwindCSS]

EXTRACURRICULARS

Head of Web Development — E-Cell, SGSITS 2022 - 2024

Contributed to the development of E-Cell, SGSITS official website and conducted E-SUMMIT, Central India's Largest Entrepreneurship Fest

Head of Design — GS Production House, SGSITS 2022 - PRESENT

Designed graphics for social media and printables on behalf of the club, Conducted college-level events to showcase media production.

Graphic Designer — Computer Club, SGSITS 2022 - PRESENT

Designed graphics for social media and printables on behalf of the club, Conducted inter-college coding competitions and workshops.

CONTACTS

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LINKS

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github.com/SUMExXx
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EDUCATION

SHRI G. S. INSTITUTE OF
TECHNOLOGY AND SCIENCE
Bachelor of Computer Science
Engineering

DECEMBER 2021 - JUNE 2025

EXPERIENCE

Endoenergy Systems Pvt. Ltd.
Web Development Intern

JUNE 2024 - SEPTEMBER 2024

Analyzed website structures and designed a suitable website structure for Endoenergy Systems's official website [Figma]

InDhan PayGate Pvt. Ltd.
UI/UX Designer

AUGUST 2022 - FEB 2023

Designed the UIs for the InDhanPay Mobile App [Figma]

COURSEWORK

Data Structures and Algorithms
Machine Learning
Agile Software Development
Database Management Systems
Object Oriented Programming
Android Development
Computer Networks
Computer Architecture
Internet of Things (IoT)

LANGUAGES

English Bengali Hindi

INTERESTS

UI/UX Designing
Graphic Designing
Music - Vocals & Guitar