

Suman Debnath UG IV year SGSITS, Indore 13/12/2002 Email ID: sumexxx666@gmail.com Enrollment No.: 0801CS211091 Computer Science Engineering

Gender: Male Specialization: None Mobile: +91 8974863731

Academic Details

Degree / Certificate	University / Board	Institute / School	Year of Passing	CGPA / Percentage
Graduation	RGPV	Shri G. S. Institute of Technology, Indore	2025	5.94 CGPA
12 th	CBSE	Sri Krishna Mission School, Agartala	2021	86.00 %
10 th	CBSE	Sri Krishna Mission School, Agartala	2019	94.60 %

Academic Projects

Work Up App (Collaborated)

Jan, 2024 – Present

Mrs. Priyanka Bamne

Computer Science Engineering, SGSITS

- Designed and in development **Work Up: A freelancing app for household works**. Customers can register and book services from nearby service providers and place bids for tasks. Service providers can accept work requests with payments.
- Used **Design Thinking** (UX Design).
- Technology: Flutter, Dart, MongoDB, Express.JS, JavaScript, Figma.

GitHub Link: https://github.com/SUMExXx/workup

ShareHub App

Sep, 2024 – Present

Mr. Rajesh Dhakad

Computer Science Engineering, SGSITS

- A cross-platform **desktop app** made in **Electron.JS** that lets users create groups and share images. They can invite other users to join the group and save the photos. Uses distributed storage system, that retrieves images from each user's desktop through HTTPS connections. Tested using Postman. Express.JS backend with MongoDB database
- Technology: Electron.JS, Node.JS, TypeScript, JavaScript, Cloudinary, MongoDB, Express.JS.

GitHub Link: https://github.com/SUMExXx/sharehub-app

Technical Projects

FoodHub Website: https://foodhub-next.vercel.app/

May, 2024

- A hobby restaurant e-commerce website for ordering food. You can log in, view the menu, add items to your cart, and finally conduct payment to complete the order.
- It consists of three parts: The main foodHub website for users, an admin website, and Express APIs.
- Technologies: Next.JS, TypeScript, React.JS, TailwindCSS, Razorpay, Google Firebase, Node.JS, Express.JS, MongoDB, Cloudinary, Multer, JavaScript, Figma.

GitHub Link: <u>https://github.com/SUMExXx/foodhub-next</u>

Codemon Platform:

Aug, 2024

- A platform for conducting online coding competitions using a Linux server (local machine) as a compiler.
- Consists of a Frontend, an intermediatory backend, and the compilation server.
- Technologies: Next.JS, TypeScript, React.JS, TailwindCSS, Node.JS, Docker, Linux, Express.JS, MongoDB, JavaScript.

GitHub Link: https://github.com/SUMExXx/codemon

E-Cell SGSITS Website: https://ecellsgsits.com/ (Collaborated)

 Contributed to the development of the E-Cell, SGSITS official website by updating and adding webpages along with new UI updates.

 Technologies: Next.JS, React.JS, TypeScript, JavaScript, TailWindCSS, CSS, HTML, Google Form APIs. Oct, 2022– Feb, 2024

GSPH Website: https://gsph-next.vercel.app/

Sep, 2023

- Made the official website of GSPH: The official media production and social media
- Technologies: Next.JS, TypeScript, React.JS, TailwindCSS, CSS.

GitHub Link: https://github.com/SUMExXx/qsph-next

Personal Website: https://www.sumandebnath.site

Made a personal website with advanced animations using **Next.JS**. **React.JS**. TypeScript, TailwindCSS and FramerMotion.

GitHub Link: https://github.com/SUMExXx/tech-profile-website

May, 2023

Engineering Graphics

Platforms, Languages, Technologies & Tools Worked

Operating Systems

Windows, Android, Linux.

Programming Skills

C/C++, Java, Python, Dart, Flutter, SQL, Git, DSA.

Web Designing

Next.JS, React.JS, Electron.JS, HTML, CSS, JavaScript, TypeScript, TailwindCSS, Node JS, Express JS, Bootstrap, MySQL, MongoDB, Google Firebase, Razorpay. Android Studio, Visual Studio Code, IntelliJ IDEA, PyCharm, GitHub, Figma.

Software Skills

Courses Undertaken

Core:

- OOPS (Java)
- **Data Structures**
- Operating Systems
- Computer Architecture
- Computer Networks
- Database
- Management System
- Agile Software Development

- **Data Algorithms**
- Theory of Computation
- Data Science & Engineering
- Android Application Development
- Data Analytics

Breadth:

- Artificial Intelligence
- Hardware Workshop
- Digital
- Communication
- Programming Practices
- Economics for Engineers
- Mathematics -I/II/III/IV

Positions of Responsibility

Website Development Intern, Endoenergy Systems Pvt. Ltd., Mohali

My role is to redesign and develop the Official Endoenergy Website and its domains in UK, China and other countries.

Head of Design at GS Production House, SGSITS

My role is designing posters, banners, social media graphics, and digital content. We have successfully organized many events focusing on digital media and cinematography.

Head of Web Development at E-Cell, SGSITS

My role is to design, update, and maintain webpages for the E-Cell, SGSITS official website. We have successfully organized many regional-level events and speaker sessions promoting entrepreneurship.

UI/UX Designer at InDhan PayGate Pvt. Ltd., CIDI

Designed the UI/UX schemas and layouts for the InDhanPay mobile app. We were selected as one of the top startups in the AWS Headstart 9th Moonshot Days for the Central India region.

Graphic Designer at Computer Club, SGSITS

My role is to design posters, banners, social media, and digital graphics. We have successfully organized events, Coding contests, and guiding sessions for students along with other fellow coordinators.

Aug, 2022 -Jul, 2022

Jun, 2024 -

Jan, 2022 -

Oct, 2022 -

Feb, 2024

Present

Sep, 2024

Sep, 2022 -Present

Extracurricular Activities

9th edition Moonshot Days partnered with AWS and HeadStart for Central India Startups

We successfully participated in and won the startup expo competition with InDhan PayGate Pvt. Ltd. We got featured in 3 of the local newspapers and won AWS credits and benefits.

17th Sep, 2022

C Language Bootcamp by Computer Club, SGSITS

We successfully organized a 6-day boot camp on C Language Fundamentals for the 1st year students.

4th Apr, 2023 -9th Apr, 2023

E-Summit'23 by E-Cell, SGSITS

We successfully organized one of the biggest E-Summits in Central Indian colleges where eminent speakers were invited and events were organized.

15th Apr, 2023 - 16th Apr, 2023

I do vocal singing and play Acoustic Guitar. I have performed in some local events.









ssue Date: 20/09/2011



সুমন দেবনাথ Suman Debnath জন্মতারিখ/DOB: 13/12/2002 পুরুষ/ MALE

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VID: 9145 4430 4787 8401

আমার <mark>আধার</mark>, আমার পরিচ্য



ভারতীয় বিশিষ্ট পরিচ্যু প্রাধিকরণ Unique Identification Authority of India



S/O ম্নাল কান্তি দেবনাথ, মৌজা- বঙ্কিম নগর ,ওয়ার্ড-৪৫, জিরানিয়া, পশ্চিম ত্রিপুরা, ৪ ত্রিপুরা - 799045

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