Sudip Das

Education

National Institute of Technology Jamshedpur (NIT JSR)

(MCA) Computer Science and Engineering (8.5/10)

Jamshedpur, JH, India 2023-2026

DINHATA COLLEGE

West Bengal, India 2018-2021

Technical Skills

• Programming Languages: C, C++, Java

(B.Sc Hons) Mathematics Hons (8.87/10)

• Course Work: DBMS, OOPS, Data Structures and Algorithms, SQL, Operating System

• Frontend: HTML, CSS, Javascript, React.js, Next.js, TailwindCSS, Typescript

• Backend: Node.js, Express.js, MongoDB, SQL, Socket.io

• Tools: Git/Github, Figma, Adobe Illustrator, Adobe Photoshop

Projects

Echat | Full Stack Web Application | Next. js, Express. js, Node. js, Tailwind, Mongo DB, Socket. io, Supabase storage, OAuth Link: https://echat-arif20484423s-projects.vercel.app/

Dec 2024 - Feb 2025

Github: Arif20484423 / echat

- eChat is a full stack web application with two functionalities chatting and file management (managing files shared during conversations).
- The application is built on Iterative development model started with a simple chat application extending it with the file sharing and finally incorporating file management.
- At each iteration, database models, workflows, and UI designs were created and updated. Figma was used for UI design before implementation.
- Developed by a team of three, where I primarily handled backend development, including database modeling, workflow design, UI design selection, and backend & database implementation

Achievements

- · Leetcode: Solved 300+ DSA questions of different types(Arrays, Stack and Queue, LinkedList, Trees, Graphs)
- GFG: Solved 300+ DSA questions of different types(Arrays, Stack and Queue, LinkedList, Trees, Graphs)
- Hakerrank: Achieved 5-star rating in Java and C++ in Hackerrank
- NIMCET: AIR 535 out of 25000 participants all over India in the National Level Entrance Exam for MCA

Extracurricular

- Participated in college-level cricket, demonstrating teamwork, leadership, and strategic thinking skills.
- · Played volleyball recreationally, enhancing coordination, communication, and team collaboration abilities.
- Engaged in badminton, improving focus, agility, and strategic decision-making skills.

Experience

• Web Developer

Messy Programmer, West Bengal, India Tech Stack: React is Jan 2024 - Mar 2024

- Worked as a Frontend Web Developer at Messy Programmers, designing intuitive user interfaces.
- Developed responsive web applications, focusing on user experience and modern UI design.

• Web Designer Dec 2020 - Dec 2021

Mediqueue

- 1 year of experience as a Designer and Web Designer at Medique.
- Designed logos, web pages, and icons to enhance brand identity.
- Created responsive designs using Figma, Illustrator, and Photoshop.
- Developed wireframes and prototypes for user-friendly interfaces.
- Collaborated with teams to deliver cohesive digital products.