

SOURAV MONDAL

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Education

Cooch Behar Government Engineering College, West Bengal

Aug 2020 – July 2024

Bachelor of Technology in Computer Science and Engineering

CGPA: 8.99/10.00

Hooghly Branch Govt. School, West Bengal

Jan 2017 – April 2019

West Bengal Council of Higher Secondary Education in the branch of Pure Science

Grade: 76.4%

Skills

Languages/Database: Bengali | English | Hindi

Technical Skills: HTML5 | CSS3 | JavaScript(ES6) | React.js | Node.js | GSAP | MongoDB | Expressjs | UI-UX

Software & Tools: Git & GitHub | Figma | Postman | MongoDB | Netlify(for deployment)

Soft Skills: Leadership | Team player | Strong Communication and Collaboration | Multitasking | Logical Thinking | Time Management | Presentation Skills | UI/UX Sensibility

Experience

ASR Solution Tech

Aug 2023 – Jun 2024

UI/UX Designer (Freelance)

Remote

- Designed intuitive interfaces enhancing user experiences for diverse applications.
- Strengthened communication skills by collaborating effectively with cross-functional teams, including developers, marketers, and product managers.
- Enhanced problem-solving abilities through iterative design, user feedback analysis, and continuous improvement of digital interfaces.

University Project

Educational Management system using Hybrid Blockchain | *Published conference paper in AISI'24* **June 2023 – Present**

- Conducted comprehensive research on hybrid blockchain technology for secure educational management systems.
- Conducted research, created innovative concepts, designed architecture, and authored paper for hybrid blockchain-based educational management system, enhancing security and data integrity.

Projects

TWo-Good-Co | *HTML* | *CSS* | *JavaScript* | *GSAP* | *Locomotive*

May – 2025

- Developed a responsive and fast movie search web application using Vite and React, integrating the TMDb API to fetch and display real-time movie data such as posters, release dates, and overviews.
- Implemented search functionality with optimized API calls, and designed a clean UI for enhanced user experience across devices.

Movie Search App | *Vite* | *React.js* | *TMDb API*

May – 2025

- Developed a responsive and fast movie search web application using Vite and React, integrating the TMDb API to fetch and display real-time movie data such as posters, release dates, and overviews.
- Implemented search functionality with optimized API calls, and designed a clean UI for enhanced user experience across devices.

Zentry-Inspired Animated Website | *Vite* | *React.js* | *GSAP* | *Tailwind CSS*

May – 2025

- Developed a visually immersive, scroll-triggered website inspired by Zentry, showcasing advanced animations and geometric transitions using GSAP and CSS clip-path.
- Integrated video-based storytelling and 3D hover effects to enhance interactivity and elevate user engagement.
- Crafted a fully responsive UI using Tailwind CSS, focusing on smooth UX and optimized performance across devices.
- Structured the application for scalability and reusability with modular React components and clean code architecture.

Portfolio | *Vite* | *React.js* | *GSAP* | *Tailwind CSS*

July – 2025

- Crafted a fully responsive UI using Tailwind CSS, focusing on smooth UX and optimized performance across devices.
- personal portfolio that showcase my skills and every other aspects

Certifications

Certificate 1 : The Complete Full-Stack Web Development Bootcamp– Udemy