

RISHAVDEEP MAITY

Kolkata, West Bengal, India

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Rishavdeep Maity

Rishav05112003

EDUCATION

National Institute of Technology, Durgapur

Bachelor of Technology - CGPA - 7.76 / 10

11 2022 – Present

Durgapur, India

Jyoritmoy Public School

(10 + 2) - CBSE - Percentage - 92.8%

04 2020 – 04 2022

Kolkata, India

PROJECTS

AI Language Learning Coach | Nextjs, PostgreSQL, Prisma, Clerk, Gemini API, Zod

March 2025

- Developed an AI-driven language learning app using Next.js, PostgreSQL, Prisma, Clerk, and Zod for auth.
- Integrated Gemini API to build an AI chatbot teaching target languages using short sentences and native-language explanations via prompts.
- Implemented AI-generated test questions and a dashboard to track user performance, progress, and improvements.

Strokes Website | NextJs, TypeScript, Tailwind, Accernity UI

June 2024

- Developed a responsive website for the college's art and photography club using Next.js and TypeScript.
- Integrated Accernity UI components, ensuring smooth performance and efficient front-end data handling.
- Built a serverless architecture, directly feeding data into the frontend, eliminating the need for backend maintenance.

Movimania | React.js, Redux, SCSS, TMDB API

June 2024

- Developed a dynamic movie app with React.js, integrating Axios for data fetching from TMDB API.
- Implemented responsive design with SCSS, optimizing performance across platforms.
- Enhanced user interaction with detailed movie info pages and search functionality, improving user retention.

ACHIEVEMENTS

- Solved 350+ problems across multiple platforms including leetcode, CodeChef, GeeksforGeeks.
- Organized multiple events which resulted in a footfall of 3000+.
- Achieved a rank of 37161 in JEE Mains 2022.

TECHNICAL SKILLS

Languages: Java, Javascript, TypeScript, C, SQL, HTML, CSS

Developer Tools: VS Code, Github, Postman

Technologies/Frameworks: ReactJS, Redux, NextJS, NodeJS, ExpressJS, MongoDB, PostgreSQL, Tailwind CSS, SCSS, Bootstrap

Soft Skills Problem-Solving, Team Collaboration, Adaptability, Attention to Detail, Effective Communication

EXTRACURRICULAR

STROKES

March 2023 – Present

Vice-President

Durgapur

- Led and mentored 30+ juniors to organize art exhibitions, workshops, and photography competitions
- Coordinated event logistics, sponsorships, and team operations, ensuring smooth execution of multiple creative events year-round.

RECSTACY - Cultural Fest of NIT Durgapur

March 2024 – Present

Senior Coordinator

Durgapur

- Oversaw planning and execution of flagship cultural events for Recstacy, managing a team of 30+ juniors across multiple event verticals.
- Collaborated with stakeholders to coordinate logistics, promotions, and artist engagement, contributing to a successful campus-wide fest experience.