Arghya Ghosh

(+91) 8967322964

West Bengal, India

arghya143ghosh@gmail.com

GitHub
Linkedin
LeetCode

SKILLS

Programming Languages	C/C++, Java, Php, Python, HTML, CSS, JavaScript
Frameworks & Libraries	React.js, jQuery, Node.js, Express.js, MongoDB, Tailwind CSS, MySQL, SQL

PROJECTS

Study Notion   Source Code | Live Project   Aug 2023

- Developed a feature-rich **EdTech** platform using **MERN** stack, enabling seamless user experiences for students, instructors, and administrators.
- Implemented **responsive** web design, ensuring optimal user interface across devices and screen size.
- Integrated **email-based authentication**, enabling secure and personalized user experience.
- Designed and implemented profile management functionalities, allowing students and instructors to **update** and **delete** their profile as needed.
- Orchestrated a robust course management system, enabling students to **purchase**, **view videos**, **track progress**, and **add review**.
- Successfully integrated **Razorpay payment** gateway, facilitating secure and efficient payment processing for **course purchases**.
- Created a dedicated section for instructors to easily **add**, **update**, and **delete** courses.
- Created a dynamic instructor dashboard that enables course creators to manage and monitor their **courses**, including updated **number of students**, **total income** etc.

ECOMZY   Source Code | Live Project   Jun 2023

- Developed a fully functional shopping cart application using **React.js**, **Redux Toolkit**, and **Tailwind CSS**.
- Utilized **Redux Toolkit's** state management capabilities to efficiently handle and update the cart's state.
- Implemented responsive design principles with **Tailwind CSS** to create a responsive shopping cart.

Tech Bloger   Source Code | Live Project   Apr 2023

- Developed a Tech Blogger Website using **React.js**, **Context API**, and **Tailwind CSS**:
- Created a responsive and user-friendly blogging platform leveraging the power of React.js for efficient component-based development, **Context API** for state management, and Tailwind CSS for styling and layout.

EDUCATION

Brainware University	**Year of passing** – July 2025
Master of Computer Application — 80.13%	*Kolkata, West Bengal*
Netaji Mahavidyalaya	**Year of passing** – Aug 2023
Bachelor of Computer Application — 78.5%	*Hooghly, West Bengal*
Khirpai High School	**Year of passing** – 2020
Senior Secondary — 81.6%	*Paschim Medinipur, West Bengal*

CERTIFICATION

- Acquired proficiency in **MERN Stack Web Development** from **CodeHelp**   -Certificate

- Successfully solved over **200 Data Structures and Algorithms** problems on **LeetCode**, demonstrating strong **problem-solving** and programming skills.   -LeetCode