

Apu Roy

MERN-Stack Web Developer

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[apu-roy](https://www.linkedin.com/in/apu-roy)

[Apur0y](https://github.com/Apur0y)

I'm a passionate MERN stack web developer with almost a year of experience creating dynamic web applications. Skilled in React.js, Tailwind CSS, and MongoDB, I focus on building responsive and user-friendly interfaces. I have a strong problem-solving mindset, supported by my knowledge of algorithms and data structures. Additionally, I am proficient in JavaScript and have experience with Python, C++, MATLAB, Fortran, MySQL, and Git, ensuring efficient collaboration and clean, maintainable.

PERSONAL PROJECTS

Game Critique

ReactJS-Based Web Application | December, 2024

- Integrated Firebase for efficient API communication and MongoDB for CRUD operations.
- Implemented React Router for seamless navigation and dynamic routing.
- Developed a dynamic and fully responsive game review platform utilizing ReactJS for the frontend.

Volunteer Port

ReactJS and Node.js-Based Web Application

December, 2024

- Implemented a secure backend with Express.js, CORS, environment variables (.env), and JWT for authentication
- Developed a responsive application with full CRUD functionality, utilizing MongoDB for efficient database operations.
- Built an interactive UI using ReactJS for better user experience.

EDUCATION

B.Sc. (Hons) in Mathematics, Jan 2019 - present

Bangabandhu Sheikh Mujibur Rahman Science and Technology University (BSMRSTU)

WORK EXPERIENCE

Sports Video Editor at Fiverr ([Profile](#))

Level-2 seller

Sept 2021-Present

Work experience with more than 100+ clients.

SKILLS

MERN Stack Expertise:

- **Frontend:** React.js, Tailwind CSS, HTML5, CSS3
- **Backend:** MongoDB for database management
CRUD operations
- **Version Control:** Git for collaborative development
and data integrity

Programming Proficiency:

- **Primary Languages:** JavaScript, Python, C++
- **Additional Experience:** MATLAB, Fortran, MySQL

PROGRAMMING EXPERIENCE

Leetcode: ApuRoy

- Solved More than 20 Problems.

EXTRA-CURRICULAR ACTIVITIES

Kapotakkho Sattro Kollian Samity, Jashore, BSMRSTU

Joint Secretary

May 2023-Present

BSMRSTU Research and Higher Studies Society

General Member

May 2023-Present

Inter Department Badminton Tournament, BSMRSTU

Manager

December 2023