Apu Roy MERN Stack Developer

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Social: Portfolio | LinkedIn | GitHub



Summary

Passionate Web developer with experience in building responsive and user friendly web applications. Skilled in React.js, Tailwind CSS, and MongoDB. I have strong JavaScript skills and experience with Python, C++, MATLAB, Fortran, MySOL, and Git, ensuring smooth collaboration and clean code.

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, Node.js, Pvthon, C++
- Additional Experience: MATLAB, Fortran, MySQL, PostgreSQL

Projects

Edu Quest

ReactJS-Based Web Application | January,2025 | Live Side

- Integrated Firebase for authentication and JWT for secure user access.
- Utilized MongoDB for efficient CRUD operations.
- Built a dynamic, fully responsive online education platform with ReactJS and React Router.

Game Critique

ReactJS-Based Web Application | December, 2024 | Live Side

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

Volunteer Port

ReactJS and Node.js-Based Web Application December, 2024 | Live Side

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

Education

- **B.Sc. in Mathematics (**Jan 2019 Present)
 Bangabandhu Sheikh Mujibur Rahaman Science and Tecnology University (BSMRSTU)
- H.S.C. BAF Shaheen College, Jashore. (2016-2018)

Language Proficiency

• Bangla- Native English- Fluent