

# Mohammad Ariful Islam

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Location: Konabari, Gazipur, Dhaka

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## Professional Summary

Passionate and skilled MERN Stack Developer with hands-on experience in building dynamic and responsive web applications. Proficient in developing robust backend systems and sleek frontend interfaces using MongoDB, Express.js, React, and Node.js. Strong knowledge of modern web technologies including Next.js, Redux, Tailwind CSS, Firebase, and TypeScript. Eager to contribute technical expertise to a forward-thinking development team.

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## Technical Skills

- **Frontend:** React, Next.js, Redux, Tailwind CSS, Bootstrap, DaisyUI, JavaScript, TypeScript, HTML5, CSS3, Figma.
  - **Backend:** Node.js, Express.js, RESTful APIs.
  - **Database:** MongoDB, NoSQL, Mongoose (Familiar).
  - **Version Control:** Git, GitHub.
  - **Tools & Libraries:** React Router, Tanstack (React Query), Axios, NPM, Vite, SweetAlert2, Webpack, Babel.
  - **Authentication & Security:** Firebase, JWT, OAuth, Custom Hooks (useAuth).
  - **Testing & Debugging:** Jest, ESLint, Chrome DevTools.
  - **Deployment & DevOps:** Vercel, Netlify, Docker (Basics).
  - **Operating Systems:** Linux Mint, Windows.
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## Professional Experience

### MERN Stack Developer

#### Self-Taught | Open Source Projects

2023 - Present

- Developed multiple full-stack web applications using the MERN stack, including authentication, CRUD operations, and RESTful APIs.
  - Built responsive and interactive UIs using React, Tailwind CSS, and DaisyUI.
  - Integrated frontend with backend systems using Axios and React Query for data fetching and state management.
  - Deployed applications to cloud services, ensuring scalability and performance optimization.
  - Implemented authentication systems using Firebase and custom hooks for secure and smooth user experiences.
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## Projects

- **Pet Adoption Platform:** An app to list, manage, and adopt pets with React, React Router, Axios, Firebase authentication, and responsive design using Tailwind CSS.
  - **Donation Campaigns Page:** A dynamic page showcasing donation campaigns in a 3-column grid layout with infinite scrolling, built with React and Tailwind CSS.
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## Education

- **Bachelor's Degree in Business Administration (BBA) in Accounting**
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## Contact Information

- **Email:** [arifulz848@gmail.com](mailto:arifulz848@gmail.com)
  - **GitHub:** [ariful2o](https://github.com/ariful2o)
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## Interests

- Learning new technologies, contributing to open-source projects, and enhancing user experiences through clean, maintainable code.