

# MASUMA AKTER AKHI

*Front-end Developer*

✉ masumaakterakhi90@gmail.com ☎ +8801571300265 📍 Dhaka, Bangladesh



## Summary

"Driven and detail-oriented Front-end Developer with a strong foundation in creating dynamic, responsive, and user-centric web applications. Adept at translating complex design concepts into seamless and interactive user interfaces using modern technologies like React, Redux, and Firebase. Experienced in managing end-to-end development life-cycles, from ideation and prototyping to deployment and optimization. Proficient in crafting pixel-perfect designs, enhancing performance, and ensuring cross-browser compatibility. Passionate about building scalable and maintainable code to deliver outstanding user experiences that meet both client and business objectives."

## Experience

### Freelance Web Developer *June 2023 – Present*

- Delivered full-spectrum web development services across platforms including Upwork, Freelancer, and Fiverr.
- Specialized in crafting responsive, high-performance web applications and dynamic user interfaces.
- Managed end-to-end project lifecycles, from initial consultation and requirements gathering to deployment and post-launch support.
- Increased application load speed by 25% through optimizing React.js components and reducing HTTP requests.

## Education

### Bachelor of Science in Software Engineering *2023 – 2026*

Daffodil International University, Dhaka, Bangladesh

### Higher Secondary Certificate *2018 – 2020*

I.E.S School and College, Dhaka, Bangladesh

## Certification

- Certified Front-end Developer (*June 2024*): Covered Responsive Web Design, JavaScript Algorithms, and Front-end Libraries.

## Languages

English, Bangla, Hindi

## Skills

**Programming Language:** HTML, CSS, Bootstrap, Tailwindcss, Reactjs, Redux, Nextjs, Nodejs, Firebase, Core Java, C, Python, PHP, MySQL and more others

**Tools:** Audacity, Sony Vegas Pro 13, WampServer, NetBeans 8.1, VSCode

## Projects

### E-commerce Website (View Project) *2022*

- Developed a fully functional e-commerce platform using React, Redux, and Firebase.
- Implemented real-time inventory management and secure payment gateway integration.
- Enhanced user experience with responsive design and fast-loading pages.

### Portfolio Website (View Project) *2023*

- Created a personal portfolio website showcasing projects and skills.
- Used modern CSS frameworks to ensure a responsive and visually appealing design.

### Blog Website (View Project) *2023*

- Built a responsive blog website using HTML, CSS, Bootstrap, and JavaScript.
- Created an intuitive layout for better readability and user engagement.
- Leveraged Bootstrap for responsive design across devices.
- Enhanced interactivity with JavaScript features like smooth scrolling.
- Ensured clean typography and an aesthetic user experience.

### Retail Website (View Project) *2024*

- Built a retail website for pet products using HTML, CSS, and JavaScript.
- Developed a user-friendly interface with product categories, shopping cart, and checkout features.
- Leveraged CSS for responsive design, ensuring compatibility across various devices.
- Implemented JavaScript for dynamic features like live cart updates and product interactions.
- Focused on clean typography and seamless navigation for an enhanced user experience.