# Shafikul Islam

# **MERN Stack Developer**

# Linkedin | Github | Portfolio

shafiktanbir@gmail.com +880 1776498126 Noakhali sadar,Bangladesh

#### **Technical Skills**

- Core Technologies: JavaScript (ES6+), HTML5, CSS3, SASS, Strips
- Frameworks & Libraries: Next.js, React.js, Node.js, Express.js
- UI/Styling: Tailwind CSS, DaisyUI, Responsive Design, Mobile-First Development Database & Backend: MongoDB, MySQL
- Development Tools: Git, GitHub, VS Code, Chrome DevTools, React/Redux DevTools
- Deployment & CI/CD: Vercel, Netlify, surge
- Design Tools: Figma, Canva

# **Professional Experience:**

# Intern - Digital Greeeg (Ongoing Internship)

- Assisting in front-end and back-end development for various client projects.
- Collaborating with senior developers to enhance UI/UX with React.js and Tailwind CSS.
- Engaging in real-world problem-solving, debugging, and API integration.

# **Professional Projects**

#### Innovative Mechinary Live Demo | GitHub

- Improved website performance by 30% using server-side rendering with Next.is.
- Dynamic User Interface: Designed and developed a responsive and intuitive front-end using React.js and Next.js, enhancing user experience with server-side rendering for improved performance and SEO.
- Developed a Minimum Viable Product (MVP) for an innovative machinery solutions platform aimed at streamlining the procurement and management of industrial machinery
- Technologies Used: HTML, CSS, JavaScript, React.js, Tailwind CSS, MetarialUI, React Router, Firebase

### AssetFlow - Asset Management System Live Demo | GitHub

- User Authentication & Authorization: Implemented secure login for employees and HR managers with role-based access control
- Reduced page load time by 20% by optimizing API calls and database queries.
- Asset Inventory Management: Enabled HR managers to add, update, and delete assets with advanced search, filter, and sort capabilities.
- Employee Asset Requests: Allowed employees to submit asset requests, track status, and receive real-time notifications.
- Technologies Used: HTML, CSS, JavaScript, React.js, Tailwind CSS, MetarialUI, React Router, Firebase

### FurryFables Live Demo | GitHub

- Developed an engaging and user-friendly e-commerce website dedicated to animal-themed toys, dolls for girls
- Implemented responsive design ensuring cross-device ,improving user experience on mobile, tablet, and desktop.
- Technologies Used: HTML, CSS, JavaScript, React.js ,Tailwind, DaisyUI,React Router,Firebase

# **Education and Certification**

- Next.js: Creating and Hosting a Full-Stack Site -certificate
- MongoDB The Complete MongoDB Developers <u>certificate</u>
- Comprehensive JavaScript Course: From Beginner to Full Stack Pro certificate
- Hands-On React JS: From Beginner to Expert certificate
- Learn HTML and CSS from Beginning to Advanced <u>certificate</u>
- ChatGPT Ultimate Guide: Master ChatGPT & Prompt Engineering certificate