

# Mahamudul Hasan Abir *Web Developer*



- ✉ mhabir27@gmail.com
- 📞 01941992390
- 📍 House No-10,North Madartake,Shobujbag,Basabo,Dhaka-1214
- 📅 27th April 2000
- 🔗 [github.com/Mahamudul-Hasan-Abir](https://github.com/Mahamudul-Hasan-Abir)
- 🔗 [linkedin.com/in/mahamudul-hasan-abir-4936901b3](https://linkedin.com/in/mahamudul-hasan-abir-4936901b3)
- 🔗 [mhabir.com](https://mhabir.com)

## Profile

MERN Stack Developer with 2 years of focused learning and hands-on experience building full-stack web applications. Skilled in **JavaScript, TypeScript, React, Next.js, Tailwind, Bootstrap, Redux, Express, MongoDB, and Payload CMS**. I've completed several projects for real clients, gaining practical experience in both front-end and back-end development. Now seeking a full-time role to apply my skills and continue growing professionally.

## Skills

### Front-End Technologies

JavaScript, TypeScript, React.js, Next.js, Tailwind, Bootstrap, Redux, RTK Query, Firebase, React Hook Form, Motion, Payload CMS

### Back-End Technologies

Node.js, Express.js, TypeScript

### Version Control

Git, GitHub

### Database

Mongodb, Mongoose(ODM)

### Soft Skill

Hardworking, Strong Work Ethic, Self-Motivated, Adaptable, Coding Efficiency

## Professional Experience

### Internship

Nusratech(Gotipath) ↗

02/2025 – 04/2025

Dhaka, Bangladesh

**Nusratech** is a leading technology company in Bangladesh, focused on delivering innovative digital solutions. Its subsidiary, **Gotipath**, is a specialized provider of OTT platforms and content delivery services. Gotipath is the powerhouse behind some of Bangladesh's most popular OTT platforms, including **Chorki, Bioscope, Diptoplay, Doyel, and Mahfil**. It is also the **only well-known CDN (Content Delivery Network) service provider** in the country, ensuring fast and reliable content distribution.

In addition to OTT and CDN services, Gotipath offers **full-stack software development, cloud storage, and streaming solutions**, making it a comprehensive partner for digital transformation.

## Projects

### Blue Berry-E-Commerce Platform ↗

*Next.js, Tailwind CSS, Shadcn/UI*

Developed a full-featured e-commerce platform with user and admin dashboards. Users can explore products, manage their cart, place orders, and track order status. Admins have full control over product listings, user roles, and order management.

- **User Features:** Browse product listings with detailed information, add to cart, place orders, and view order history.
- **Admin Features:** Add, update, and delete products; manage users and roles; monitor and update order statuses.
- **Role-Based Access:** Separate dashboards and permissions for users and administrators.
- **UI/UX:** Built with Tailwind CSS and Shadcn components for a modern and responsive interface.
- **API Integration:** RESTful APIs used for managing authentication, product data, and orders.

### Vidinfra – Blog Management Platform ↗

*Payload CMS, Next.js, Tailwind CSS, Shadcn/UI*

Built using **Payload CMS**, a powerful headless CMS designed for developers, Vidinfra is a dynamic blog platform with a highly customizable admin dashboard. The system enables seamless content control, where administrators can create, update, or remove any content or page without code changes. Server-Side Rendering (SSR) and Incremental Static Regeneration (ISR) are automatically handled for optimal performance.

- **Advanced Admin Dashboard:** Admins can fully manage website content, including pages, blogs, images, and layout sections.
- **Rich Text Blog Editor:** Integrated rich text editor for writing and formatting blogs.
- **Automatic Table of Contents:** TOC is generated automatically from blog headings for better navigation.
- **Flexible Page Management:** Admins can create new pages dynamically, with full control over structure and content.
- **Modern UI:** Designed with Tailwind CSS and Shadcn/UI for a clean, responsive user interface.
- **Optimized Performance:** Utilizes SSR and ISR to ensure fast load times and up-to-date content delivery

### Maya – Herbal E-Commerce Platform ↗

*Frontend Developer | Next.js (Pages Router), Shadcn/UI, Swiper.js, Tailwind CSS*

Contributed extensively to the development of *Maya*, a professional-grade e-commerce website for herbal products, built for **Square Group**, one of the largest companies in Bangladesh.

Designed for real-world commercial use, the platform delivers a high-quality user experience with modern design and smooth interactions.

- **Enterprise-Level Project:** Built for large-scale deployment by a leading Bangladeshi company.
- **Product Browsing Experience:** Implemented responsive product listings and interactive carousels using Swiper.js.
- **UI/UX:** Developed with Tailwind CSS and Shadcn/UI to ensure a clean, accessible, and modern interface.
- **Routing:** Utilized Next.js Pages Router for efficient page-based navigation and SSR support.
- **Collaborative Development:** Contributed significantly to core components, page layouts, and key UI features.

## Education

### Bachelor of Science in Electrical and Electronics Engineering (EEE)

*American International University-Bangladesh*