

# Mehedi Hasan

## Full-Stack Web Developer

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[GitHub](#) | [LinkedIn](#) | [Portfolio](#)

### Career Objective

Striving for mastery in web development, I aim to contribute practical, scalable solutions that enhance user experience and product quality. I bring a strong full-stack mindset, adaptability to new technologies, and a problem-solving approach that helps teams ship reliable features efficiently.

### Skills

**Frontend:** JavaScript, TypeScript, React.js, Next.js , HTML, CSS, Tailwind CSS

**Backend:** Node.js, Express.js, MongoDB, JWT Authentication, Firebase Authentication

**Tools:** Git, GitHub, Vercel, Figma, Linux

**Soft Skills:** Team Collaboration, Adaptability, Fast Learner

### Projects

#### Plant Care – Plant care manager

[Live](#) | Client | Server

- Advanced Automated Care Reminders for Timely and Consistent Plant Maintenance
- Comprehensive Add/Edit Plant Management with In-Depth Care and Growth Tracking
- Fully Responsive and Accessible Theme Switching for an Improved User Experience

Tech Stack: MongoDB, React, Node.js, Firebase

#### Food Tracker – Food management app

[Live](#) | Client | Server

- Real-time data synchronization for instant updates across the application
- Comprehensive add and edit food items with built-in reminder functionality
- Role-based authentication and authorization for secure user access control

Tech Stack: MongoDB, React, Node.js, JWT, Firebase

#### Duranta Online – Service Management Platform (Group Project)

[Live](#) | Client | Server

- Implemented a support center for handling user requests and service issues
- Managed high-speed internet and cable service through a centralized platform
- Integrated real-time updates for improved service communication

Tech Stack: Next.js, TypeScript, MongoDB, Node.js,

### Education

Bachelor of Science (B.Sc.) in Physics (Honours)

National University, Bangladesh | Expected in 2026

### Language Proficiency

- Bengali: Native
- English: Intermediate (Conversational)