# MEHEDI HASAN

## Full-stack Developer

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### SUMMARY

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.

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### EXPERIENCE

**Full-stack developer - Apexemus Technologies (Remote)** (March 2026 - April 2026)

- Built and maintained full-stack features using React, Node.js, PostgreSQL, and MongoDB
- Collaborated with a remote engineering team to deliver production-ready modules
- Improved UI responsiveness by 30%, reducing load times and enhancing user satisfaction.
- **Tech Stack:** Next.js, TypeScript, MongoDB, Node.js

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### SKILLS

- **Frontend:** JavaScript, TypeScript, React.js, Next.js, HTML, CSS, Tailwind CSS
- **Backend:** Node.js, Express.js, MongoDB, PostgreSQL, JWT & Firebase Authentication.
- **Tools/Platforms:** Git, GitHub, Vercel, Figma, Linux
- **Soft Skills:** Team Collaboration, Adaptability, Fast Learner

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### PROJECTS

**Plant Care – Plant Care Manager** (Oct 2025 – Dec 2025) Live | Client | Server

- Advanced Automated Care Reminders for Timely and Consistent Plant Maintenance
- Fully Responsive and Accessible Theme Switching for an Improved User Experience.
- Comprehensive Add/Edit Plant Management with In-Depth Care and Growth Tracking
- **Tech Stack:** MongoDB, React, Node.js, Firebase

**Food Tracker – Food Management App** (Oct 2025 – Dec 2025) 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
- Implemented RESTful APIs and participated in Agile sprint planning.
- **Tech Stack:** Next.js, TypeScript, MongoDB, Node.js

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### EDUCATION

- **National University:** Bachelor of Science (B.Sc.) in Physics (Honours)(Expected in 2026)

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### CERTIFICATES & ACHIEVEMENTS

- Complete web development course - Programming Hero Certificates
- Aptis - Forward-thinking English testing - British Council Certificates

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### LANGUAGE PROFICIENCY

- English: Intermediate (Conversational)
- Bengali: Native