

MD MAHADI HASAN

Full Stack Web Developer

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LANGUAGES

Bangla	Native	●●●●●
English	Proficient	●●●●●
Arabic	Advanced	●●●●●

SKILLS

Full stack development and DevOps.

• Front-End:

HTML, CSS, JavaScript, React, Next.js, Tailwind CSS, GSAP, Framer Motion, Redux, Redux Toolkit, Zustand etc.

• Back-End:

Node.js, Express.js, Hono JS, Prisma ORM, Drizzle ORM, NestJS.

• Database:

MongoDB, Mongoose, PostgreSQL, MySQL, Vector DB

• DevOps & Tools:

Git, GitHub, Docker, CI & CD, Nginx.

• Programming Language:

JavaScript, Python.

• AI & LLM Engineering:

LLM Integration (OpenAI, Claude, Gemini) etc. LangGraph, Prompt Engineering, Langchain, RAG & Vector Search (Pinecone, pgVector, ChromaDB), AI Chatbots & Agents, Whisper Speech-to-Text,

TRAINING / COURSES

Programming Hero – Web Development

Web Development Bootcamp that provides practical exposure and skills needed for web development
[UY Lab – Web design and WordPress Theme Customization](#)

Training focused on web design and customization of WordPress themes

FIND ME ONLINE

GitHub

<https://github.com/Mahadi1000>

LinkedIn

www.linkedin.com/in/mahadi-hasan-7027b72b4

SUMMARY

I am a results-driven **Full-Stack Developer with AI Engineering** expertise, experienced in building scalable, high-performance web applications. Skilled in **JavaScript, React, Next.js, Node.js, NestJS, and PostgreSQL**, I deliver end-to-end solutions across frontend, backend, and DevOps. I thrive in startup and freelance environments, bringing adaptability, problem-solving, and ownership to every project. With a proven ability to build robust systems and optimize performance, I focus on creating seamless digital experiences that drive business growth and user satisfaction. I integrate modern AI tools to enhance automation, personalization, and overall app intelligence. Constantly learning and improving, I aim to build smart, efficient, and future-ready products.

EXPERIENCE

Back-End Engineer

Luminar Technology

📅 Current 📍 Remote

A software development company focused on building modern web and mobile applications

- Developed and maintained scalable backend using Nest.js
- Implemented CI/CD pipelines for automated deployment.
- Integrated authentication using Auth.js and managed backend APIs.

Software Engineer

Web Makers LTD

📅 03/2025 – 07/2025 📍 Remote

A software development company focused on building modern web applications

- Developed and maintained web applications using MERN & Next.js/Nest.js
- Led responsive UI design across devices using Tailwind CSS.
- Implemented CI/CD pipelines for automated deployment.
- Integrated authentication using Auth.js and managed backend APIs.

Full stack developer

Lenscafe Studio

📅 11/2024 – 04/2025 📍 Dhaka, Bangladesh

A studio specialized in full stack web development services

- Built e-commerce platform frontend using Next.js and backend with Node.js.
- Integrated real-time features using WebSocket.
- Designed and optimized MongoDB and PostgreSQL schemas.

Freelance Developer

Freelance Developer

📅 12/2023 – Present 📍 Remote

Providing freelance development services across various platforms

- Delivered 10+ projects in React, and custom Node.js APIs
- Collaborated with clients to understand their needs and deliver tailored software solutions
- Implemented responsive design to ensure seamless user experiences across different devices

Web Development Instructor

Onnorokom Programming

📅 2024 – Present 📍 Remote

Delivered live courses on JavaScript and React to 200+ students

- Tutorial series: "Full-Stack React with NestJS and Backend"
- Developed companion GitHub repos with code samples for 15+ tutorials

EDUCATION

B.Sc. in CSE (Undergraduate)

Atish Dipankar University of Science and Technology

📅 01/2026 – 01/2030 📍 Dhaka, Bangladesh