Mohammad Sayadul Hoque
Full-stack Web Developer | Technical Writer

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Professional View

- Full-stack web developer with experience in Computer Science and Engineering field.
- Have experience in building scalable websites following industry standards.
- Good enough experience in essential DevOps skills like Git, GitHub, Docker etc.
- Love to build websites, not constrained by any particular technologies, concentrated on architecture of development.
- Any language or tools that are needed for particular development is welcomed by me.
- As a CSE engineer, have experience in architecture of programming language and data structure and other relevant things that are crucial for better website development.
- Additionally, capable of producing technical documentation and tutorials using Markdown and other writing tools, with a focus on clarity, precision, and developer-friendly communication.

Education

North South University | Dhaka, Bangladesh | MSc. in Computer Science & Engineering | CGPA 3.12 out of 4 | 2022 – 2023

North South University | Dhaka, Bangladesh | BSc. in Computer Science & Engineering | CGPA 3.00 out of 4 | 2014 – 2021

Chittagong College | Chittagong, Bangladesh | Higher Secondary | 2013(Passing Year)

Chittagong Collegiate High School & College | Secondary | 2011(Passing Year)

Skills

Basic Programming knowledge: C, C++, Java, Python, PHP, C#, JavaScript, Object Oriented Programming, MVC architecture, Event Driven Software architecture, Publisher-Subscriber architecture

Website Frontend: HTML, CSS, Tailwind CSS, Bootstrap, JavaScript, TypeScript, Redux (React Context API, Redux toolkit), React.js, Next.js, Svelte

Website Backend: Node.js, Express.js, Python Django, Django Rest Framework, Laravel, JSON, MongoDB, SQL, MySQL, PostgreSQL

Website CMS: WordPress

Prototype Design: Figma

API Development: RESTful APIs, GraphQL, WebSocket

Containerization: Docker

Tools: Git, GitHub

Technical Writing Tool: Markdown

Services

Full-stack Web Development: Build modern, fast, secure and scalable web applications.

Figma Design: Application prototype/UI/UX design with Figma.

Figma, PSD, XD, AI, PDF, or Images to React/Next.js/Svelte/Raw HTML, CSS & JS: Convert designs to high-quality React/Next.js/Svelte components or raw HTML, CSS & JS.

Word/PDF/Blog/Images to Markdown: Transforming documents into clean Markdown format.

Technical Documentation Writing: Writing technical documentation for website/software/app using Markdown.

WordPress Design & Development: Create professional, secure, optimized & scalable WordPress websites for portfolio, blogs, business, eCommerce etc.

Custom Solutions and Integrations: Tailored solutions for AI integration, ML development, and SEO optimization.

Experience

Full-stack Web Developer

Contractual Work

Start Date: January,2024

 - Working as a Full Stack Developer on various contractual projects for local clients and through global platforms like Fiverr, Upwork etc. Gained hands-on experience in developing full-stack web applications using modern technologies such as React, Next.js, Node.js, Express, Django, Laravel, WordPress and database like MongoDB, PostgreSQL, MySQL, SQLite etc. Projects included building dynamic websites, admin dashboards, and REST APIs, along with deploying and maintaining them on platforms like Vercel, Render etc. Collaborated directly with clients to gather requirements, provide regular updates, and deliver tailored solutions on time while maintaining clean, scalable code.

Projects

X Clinic – Patient Management System (Paid Work through Fiverr)

(2025-04-01 to 2025-12-20)

- *Tech Stack*: Shadcn, Next.js, Redux toolkit, RTK Query, NextAuth.js (JWT-based authentication), Python Django, DRF Simple JWT, REST API, PostgreSQL, Django ORM

- This is a role-based patient management platform designed to streamline healthcare workflows with international standard Privacy and Data Protection Policy compliance. It features tailored dashboards for Admins, Doctors, and Patients, making communication, scheduling, and data access seamless.

- Key Features:

- Role-based experience for Admins, Doctors, and Patients to simplify workflows.
- Strong security with international privacy compliance and audit-ready data storage.
- Modern calendar (day/week/month) with color statuses, details, and comments for Doctors and Patients.
- Easy appointment scheduling, coordination, and visibility.
- Secure patient records with controlled access.
- Doctor–patient communication via appointment comments and updates.
- Clear user, role, and permission management.
- Automated appointment reminders with on/off control in settings.
- Time zone–aware scheduling based on user preference.
- Configurable registration verification (enable/disable from settings).
- Appointment and patient analytics with visual dashboards for Admins and Doctors.
- Built-in user guides for each role.
- Mandatory privacy policy acceptance for all users to meet global compliance (GDPR, CCPA).

- Full details: *https://personal-website.sh-resource.cloud/works/web-development-projects/x-clinic-patient-management-system*

- Live Preview: *https://x-clinic.sh-resource.cloud/*

WillServe Canada (Paid Work)

(2025-12-05 to Running)

- Tech Stack: Shadcn, Next.js

- This is Canada's 1M Entrepreneur Mission. Willserve Canada connects, develops, and synchronizes the resources, strengths, facilities, opportunities, talent, and experience of all stakeholders under one unified economic voice, aiming to build a sustainable investment strategy for Generation Z & Gen Alpha and contribute to a stronger, more united Canada. WILLSERVE represents the will to serve — a national movement to transform service, education, and economic opportunity. Vison of Willserve Canada is to build a sustainable and inclusive ecosystem in Canada by uniting economic, educational, and social goals through innovation, collaboration, and shared purpose.

- Full details: *https://personal-website.sh-resource.cloud/works/web-development-projects/willserve-canada*

- Real Website Preview (Still in Continuous development process): *https://www.willserve.ca/*

Personal Details

Gender: Male

Nationality: Bangladeshi

Religion: Islam