Farhin Rahman

Dhaka, Bangladesh

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Education

BRAC University May 2022 - Present

Bachelor of Science in Computer Science

Dhaka, Bangladesh

CGPA: 3.41 out of 4.00 Relevant Coursework

• Data Structures

Algorithms

System Design

• Software Engineering

• Database Systems

Artificial Intelligence

• Web Development

• Machine Learning OOP

• Operating Systems

• Python Programming

• Computer Networks

• Computer Graphics

• Natural Language Processing

Technical Skills

Languages: JavaScript, TypeScript, Python, HTML/CSS, SQL, C

Technologies: React, Node, Next.js, Tailwind, Prisma, PostgreSQL, MongoDB, Tailwind, Shaden UI

Developer Tools: Linux, Windows, VS Code, Git, GitHub, WordPress, v0.dev, ChatGPT

Experience

Independent Developer

Jan 2023 – Present

- Built a personal portfolio website using Next.js, showcasing skills in modern frontend development and clean UX/UI design. Live at farhin.vercel.app.
- Currently developing a multi-vendor e commerce platform with product listings, cart system, admin dashboard, and vendor management features using Next.js, TypeScript, Prisma, and PostgreSQL.
- Cloned popular websites like Amazon and Twitter (frontend-only) to practice UI architecture, responsive layouts, and modern component design with React, Tailwind, and Shaden Ui.
- Designed reusable and accessible forms using Shaden Ui with server-side validation and submission logic for enhanced developer experience.
- Collaborated in university teams to deliver full-stack applications such as a student portal, applying clean architecture and agile principles.

Projects

Multivendor E-Commerce Platform | \bigcirc | Nextjs, React, MongoDB

In Progress

- * Building a full-featured multi-vendor marketplace where creators have personalized storefronts to sell digital products.
- * Implementing advanced features like subdomain-based storefronts, product reviews, personal digital libraries, and secure file delivery.
- Integrating Stripe Connect for vendor payouts and automatic platform fee distribution.
- Developing an admin dashboard with role-based access control and analytics.
- Using Payload Integration with MongoDB for scalable content and data management.

Portfolio Website | \(\mathbf{O} \) | Next.js, Tailwind CSS, Shaden, Vercel

March 2025

- * Designed and developed a fully responsive personal portfolio with smooth animations and modern UI/UX.
- * Deployed using Vercel with features like dark mode toggle, contact form, and project showcase cards.

University Projects | HTML, CSS, JavaScript, PHP, MySQL, Git, Next.js

October 2024

- * Collaborated in teams to develop web applications such as student portals and event registration systems.
- * Implemented login systems, form validation, and data handling with clean code and Git version control.

Figma Design Projects $| \mathcal{P} | UI/UX Design$

- * Created a WhatsApp UI clone replicating chat interactions, status, and call tabs using auto layout.
- * Built a sleek Glassmorphism card component exploring trendy UI design patterns.
- * Created an animated smartwatch prototype to explore wearable UI design and motion-based user interactions.

Extracurricular

Participant, AI Engineering Hackathon

April 2025

Brain Station 23

Introduction to TensorFlow in Python – DataCamp (Certification)

July 2025

Introduction to Frontend Development – Meta (Certification)

September 2024

Online