Farhin Rahman

Dhaka, Bangladesh

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Education

BRAC University   May 2022 – December 2025
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
- Operating Systems
- Computer Networks
- Machine Learning
- OOP
- Python Programming
- 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, Shadcn UI
Developer Tools: Linux, Windows, VS Code, Git, GitHub, WordPress, v0.dev, ChatGPT, Microsoft Excel

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.
- Developed responsive frontend clones of Amazon and Twitter using React and Tailwind to practice UI architecture and component design.
- Designed reusable and accessible forms using Shadcn 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 | ⌕ | *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 | ⌕ | *Next.js, Tailwind CSS, Shadcn, 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 | ⌘ | *UI/UX Design*   **September 2025**

- 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.
- Created parallax scrolling animation for a perfume page. Smooth clicks forward, seamless drags back.

Extracurricular

Participant, AI Engineering Hackathon   April 2025
Brain Station 23

Introduction to TensorFlow in Python – DataCamp (Certification)   July 2025
Online

Introduction to Frontend Development – Meta (Certification)   September 2024
Online