

# Achem Habib Nomaer

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## SKILLS

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**Languages:** Python, JavaScript, TypeScript, SQL

**Technologies:** Tailwindcss, React.js, Next.js, Node.js, Express.js, Django, PostgreSQL, MongoDB, Git, Docker

## EXPERIENCE

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### Global Education Care

Sylhet, Bangladesh

Web Developer

Aug 2024 – Present, Full-time

- Developed a full-stack web platform enabling students to explore courses, create and manage applications, and track their progress, significantly improving the overall user experience.
- Utilized Next.js to build a performant and SEO-friendly frontend, integrating Tailwind CSS and Shadcn ui components for a clean and responsive user interface.
- Implemented secure authentication using NextAuth, incorporating best practices for session management and data protection.
- Built scalable REST APIs with Express.js and MongoDB, designing efficient data models and queries to handle user profiles, application workflows, and administrative features.
- Integrated Cloudinary for file uploading, streamlining document handling (e.g., student transcripts, passports) and ensuring smooth file storage and retrieval.

## PROJECTS

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### Education Consultancy Website | [Live](#)

- Developed a dynamic and interactive platform using Next.js 14 and Tailwind CSS, enhancing user experience for students exploring courses and universities. Implemented secure authentication with NextAuth.js and built a scalable backend with Express.js and MongoDB for seamless data management.
- Built a streamlined application workflow, allowing students to search, shortlist, and apply for courses effortlessly. Optimized backend performance with Cloudinary for efficient media storage and retrieval, improving website speed and responsiveness.
- Designed a feature-rich admin panel with real-time analytics, enabling efficient management of student applications, courses, blogs, and success stories. Integrated advanced content moderation tools, enhancing operational efficiency and user trust.

### Real Estate Website | [Live](#)

- Built a multilingual real estate platform that allows users to browse properties, filter listings, and view detailed property information. Developed using Next.js for the frontend and Django and PostgreSQL for the backend, with support for Bangla and English.
- Optimized media handling using Cloudinary for property images and deployed both the frontend and backend on a Hostinger VPS server, ensuring a reliable and scalable infrastructure.

### Ecommerce Gift Store | [GitHub](#)

- Developed a dynamic ecommerce platform with a seamless shopping experience, including user authentication, product browsing, cart management, order tracking, and wishlist functionality. Built using Next.js (frontend), Django and DRF (backend), and PostgreSQL (database).
- Integrated secure payment processing with Stripe, implemented JWT-based authentication, and optimized media storage using Cloudinary. Deployed the backend on PythonAnywhere and the frontend on Vercel for scalable performance.

## EDUCATION

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### Shahjalal University of Science and Technology

Sylhet, Bangladesh

B.Sc. in Genetic Engineering and Technology

Jan 2019 – Mar 2024