# Achem Habib Nomaer

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## SKILLS

Languages: Python, JavaScript, TypeScript, SQL

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

#### EXPERIENCE

## Global Education Care

Sylhet, Bangladesh

Aug 2024 - Present, Full-time

Web Developer

- Developed and maintained a full-stack web platform, enabling students to explore courses, submit applications, and track progress, improving the overall user experience.
- Optimized backend performance, reducing page load time by 40% by implementing efficient database queries and integrating Cloudinary for media storage.
- Achieved secure user authentication with NextAuth, ensuring compliance with industry standards and maintaining zero security incidents.
- Designed and built an admin panel that streamlined student application management, reducing manual processing time by 50%.
- Collaborated with cross-functional teams, successfully rolling out 5+ major feature updates to enhance user engagement and operational efficiency.

## Projects

## 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

Shahjalal University of Science and Technology

Sylhet, Bangladesh Jan 2019 – Mar 2024

B.Sc. in Genetic Engineering and Technology