SHEIKH SHIHAB HOSSAIN

+880 1954114410 | shossain@ternary.solutions

EDUCATION

Northern University of Business and Technology, Khulna, Bangladesh   *2019 - 2023*
B. Sc *in Computer Science and Engineering (CSE)*

PROJECTS

Multi-Vendor Pharmaceutical E-Commerce Platform
React.js, Tailwind, Node.js, Express
[Project Link](#)

- Developed a full-stack e-commerce platform allowing users to browse products by category, view details, add items to the cart, make card payments, and review payment history.
- Created Admin and Seller Dashboards to manage revenue, approve products and payments, and add new products.

Boycott Forum - An Alternative Product Information System
React.js, Tailwind, Node.js, Express
[Project Link](#)

- Developed a platform with Email and Google authentication, enabling users to add and view queries, see and manage recommendations from others, and access their query history.

WORK EXPERIENCE

Counterfoil, New York, United States.   *2024 - Present*
Software Engineer II

- Developed a highly interactive and responsive frontend using React.js, integrating Content Management Systems (CMS) for seamless content updates. Implemented RESTful APIs to dynamically fetch and display data, ensuring efficient communication between frontend and backend services.
- Leveraged advanced frontend techniques using Next.js, including server-side rendering and static site generation for optimal performance and SEO, implemented dynamic routing and API integration.

FIELDWORK EXPERIENCE

Future IT, Khulna, Bangladesh   *2023*
Laravel Developer

- Developed and maintained backend functionalities for multiple e-commerce projects, integrated APIs, optimized database queries, and implemented secure payment gateways.
- Collaborated with a cross-functional team of designers, developers, and project managers to deliver high-quality software solutions.

SKILLS

Skills: React.js, Next.js, JavaScript, Tailwind, jQuery, Redux, Typescript, Node.js, Express, Laravel, Python, C++, RESTful APIs