Md. Nafis Tarik

◉ Dhaka, Bangladesh   👤 Visit my Portfolio

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CAREER OBJECTIVE

To enhance my skills as a Frontend developer by transforming design ideas into intuitive, user-friendly web pages. I aim to apply my technical expertise to a dynamic development team and drive innovation in web development.

EDUCATIONAL QUALIFICATION

Exam Title	Concentration/ Major	Institution Name	Passing Year
BSc. (Engr.)	Electronics & Telecommunication Engineering	Rajshahi University of Engineering and Technology (RUET)	2024
H.S.C	Science	Dhaka City College, Dhaka	2017
S.S.C	Science	Bangladesh Bank High School, Motijheel, Dhaka.	2015

SKILLS

- ➢ **Languages:** • HTML • CSS • C Programming • JavaScript
- ➢ **Libraries and Frameworks:** • React JS • Redux • Bootstrap 5 • Tailwind CSS
- ➢ **Backend:** • Node JS
- ➢ **Version Control:** • Git • GitHub
- ➢ **Tools:** • MS Word • MS PowerPoint • MS Visio • Matlab Simulink
- ➢ **Soft Skills:** • Communication • Time Managment • Quick learner • Team Player

FRONT-END PROJECTS

- **Dressify by React (GitHub)** - An online E-commerce shopping platform frontend part developed by React JS. (**Live Preview**).
  - ➢ Implements dynamic routing for categories and individual product pages.
  - ➢ Includes a fully functional cart with Context API for managing state, allowing products to be added and removed.
  - ➢ Showcases new collections, related products, and provides smooth navigation with a detailed footer.

- **Expense Tracker by React (GitHub)** - A user-friendly platform to track income and expenses with real-time updates. (**Live Preview**).
  - ➢ Form allows adding expenses or income; balance and summaries auto-update based on transaction type, with color alerts for negative balance.
  - ➢ Sort by amount and filter by income or expense categories, with options for each list.
  - ➢ Easily edit or remove transactions, with updates reflected in the balance and summaries.

- **Stylista by React-Redux (GitHub)** - An interactive and responsive e-commerce platform for effortless product browsing and cart management. (**Live Preview**).
  - ➢ Fetches products from a mock API using RTK Query, with infinite scrolling.
  - ➢ Dynamic search bar to filter products as per user input.
  - ➢ Allows adding items to cart with a summary of total items and price.

RELEVANT ACADEMIC COURSES

- Computer Fundamentals and Programming with C
- Data Structure and Algorithm
- Numerical Methods in Engineering

LICENSES & CERTIFICATIONS

Fundamentals of Web Development
Certificate from Ostad

Learn JavaScript by Scrimba
Certificate from Coursera

React Basics by Meta
Certificate from Coursera

Learn React by Scrimba
Certificate from Coursera

PUBLICATION

M. N. Tarik, et al. "A Robust PI-Lag Compensator for DC-DC Buck Converter Fed DC Motor Drives," *2023 6th International Conference on Electrical Information and Communication Technology (EICT)*, Khulna, Bangladesh, 2023, pp. 1-6, doi: 10.1109/EICT61409.2023.10427854.

EXTRA-CURRICULAR ACTIVITIES

- President at RUET Chess Club
- Event organizer of indoor, outdoor tournaments and cultural programs at RUET

LANGUAGE PROFICIENCY

- Native user of **Bengali**
- Proficient in oral and written communication in **English**

REFERENCES

Md. Abu Zor Gefary
Software Development Team Lead
Al-Hiyal Automation Limited
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DECLARATION

I, the undersigned certify that this resume correctly describes my qualifications and myself.

Md. Nafis Tarik