# **Golam Towhid**

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### CAREER SUMMARY

A passionate coder with an engineering and an MBA degree. An enthusiastic and driven learner, I am looking to enhance my practical knowledge in web & app development and artificial intelligence. I would like the opportunity to turn my passion into a profession and improve myself through practical challenges.

# PROJECT EXPERIENCE

## April 2023 Ed-Tech Portal as part of LWS course final assignment

Technology: RTK Query, React, Javascript, GIT, GITHUB Features:

- · Separate portal for Student/Admin services including authentication
- Login/logout & new student registration

#### In Admin Portal -

- CRUD system for videos, assignments and guizzes with interdependencies
- · Reviewing and marking system for each assignment for each student
- Automatic mark calculation for each quiz for each student

#### In Student Portal -

- Separate video player page for each lesson
- Assignment submission and quiz submission system for each applicable video
- Leaderboard showing top 20 students' serialized total marks (quiz + assignment) and logged in students' total marks and relative position (ranking)

Github repository link: <a href="https://github.com/gTowhid/lws-assignment-learning-portal.git">https://github.com/gTowhid/lws-assignment-learning-portal.git</a> Live project link: <a href="https://lws-edtech-portal.netlify.app/">https://lws-edtech-portal.netlify.app/</a> (localhost server to be requested)

### March 2023 Bookstore Application as part of LWS course assignment

Technology: RTK Query, React, Javascript, GIT, GITHUB

#### Features:

- Listing existing books fetching from server using RTK Query
- · Client-side routing using react-router-dom
- · Adding new book to database using RTK Query Mutation
- · Client-side filtering and sorting based on book title
- · Updating/editing book information
- Deleting existing book from server
- Revalidating homepage on add/edit/delete request

Github repository link: https://github.com/gTowhid/lws-assignment-bookstore-rtkQuery

Live project link: https://lws-assignment-rtkq-bookstore.netlify.app/ (localhost server to be requested)

## January 2023 Weather Application – Self designed Project

Technology: React, Javascript, Nivocharts

#### Features:

- Real time data fetching based on current/selected location (using Rapid API)
- Visualizing temperature graph against time
- · Option to select from 3 types of visualization: Hourly, 5 days' and 16 days' temperature
- Search option to choose from prominent cities of the world (suggestive feature included)
- Location details in Navbar (default location set to user's)

Github repository link: https://github.com/gTowhid/weather\_app

Live project link: https://worldtemperatures.netlify.app/

## PROFESSIONAL EXPERIENCE

July 2021 - Present Energypac Engineering Ltd.

Deputy Manager, Department In-Charge, Global Sales Division

Responsibilities

• Managing projects through budgeting, planning and resource allocation

• Exploring foreign territories and identifying potential business leads

• Managing key accounts from Europe, Africa & Middle East and Asia

• Meeting foreign clients, delivering presentations and closing deals through negotiation

### **Achievements**

Four times winner of National Export Gold Trophy award

Aug '17 – June '21 Energypac Engineering Ltd.

Senior Engineer, Global Sales Division

Apr '16 – Apr '17 Energypac Engineering Ltd.

**Assistant Engineer, Testing** 

# **EDUCATIONAL QUALIFICATION**

2017 - 2021 Master of Business Administration

Institute of Business Administration, University of Dhaka, Dhaka, Bangladesh

Major: Marketing CGPA: 3.13 out of 4.00 Bachelor of Science

2011 - 2016 Bachelor of Science

Electrical & Electronic Engineering (EEE), Bangladesh University of Engineering and Technology (BUET), Dhaka,

Bangladesh

CGPA: 3.25 out of 4.00

2010 Higher Secondary Certificate
2008 Secondary School Certificate

# **COURSES**

Think in a Redux

A basic to advance certification course on Redux Library by Learn with Sumit

18 February 2023 – 08 April 2023

**Progress: Completed** 

Result: Passed with 98.2% marks

## **SKILLS**

Way

