

# Md. Tauhidul Islam

[Linkedin](#) | [GitHub](#) | [Leetcode](#) | [01749913179](#) | [tauhidul0821.github.io](#) | [tauhidul0821@gmail.com](mailto:tauhidul0821@gmail.com)

## Technical Skills

---

- JavaScript | TypeScript | Angular | React | Ng-Zoro | PrimeNg | HTML5 | CSS3 | SCSS | Bootstrap | Tailwind CSS.
- Rest API | Azure DevOps | Git | Agile/Scrum | Azure Board | clickUp | Jasmine | Karma | Jest | Cypress

## Work Experience

---

### Senior Software Engineer

### Cogwheel Analytics

Dhaka, Bangladesh Feb 2025 – Present

- A hotel marketing intelligence platform that aggregates data from 44+ sources, providing unified performance insights and benchmarking across major hotel brands and digital channels.

### Senior Software Engineer

### Brain Station 23

Dhaka, Bangladesh Oct 2019 – Sep 2024

- Led front-end development using Angular and React, delivering key projects like HSBC Calendar App and SBFL.
- Collaborated across teams, managed Azure DevOps deployments, and participated in agile planning and client interactions.

### Associated Software Engineer

### Meek Knit Limited

Dhaka, Bangladesh Jan 2019 – Sep 2019

- Worked on the Garments ERP system using **Angular**, **ASP.Net Core**, and **PostgreSQL**.
- Responsible for designing databases and coding backend functionalities.
- Utilized Angular, ASP.Net Core, and PostgreSQL for efficient and effective ERP system development.

### Associate Software Engineer

### Bitspeck Solutions

Dhaka, Bangladesh Feb 2018 – Nov 2018

- Built an admin panel using **Angular**, **RxJs**, and **NGX-Admin**. And contributed to the government **A2i** projects named Noipunno and Markzun.

## Projects

---

### Cogwheel Analytics:

Feb 2025- Present

- Streamlined data ingestion and normalization from multiple hotel brands (Hilton, Hyatt, Marriott, IHG) to support real-time analytics and competitive insights.
- Built interactive dashboards and data visualizations for digital marketing KPIs using Angular, TypeScript, and REST APIs.
- Contributing to the development of a hotel performance benchmarking platform that enables hotel owners to compare revenue and spend metrics across properties.

### United Independent Petroleum Company Limited:

Sep 2021 - Sep 2024

- Designed and developed multiple enterprise web applications including Mobile Refueling, Digital Wallet, and ERP modules.
- Utilized Angular, Spring Boot, MySQL, Kafka, and TypeScript to build scalable, responsive solutions.

### Wellbook:

Sep 2021- Jan 2022

- Wellbook is an issue tracking and project management system for informatiq organization in norway, Using Angular, Rxjs, NodeJs

### HSBC E-Calendar:

Jan 2020- Aug 2021

- Developed a cross-platform mobile app using Ionic, Angular and NodeJS to buy and sell old books.

### Student 2 Student:

Jun 2020- Dec 2020

- Developed multiple applications for United Independent Petroleum Company Limited, using Angular, Spring Boot and MySQL.

### Scoreboard for life (SBFL):

Oct 2019 - May 2020

- SBFL is an iOS and android application where we can see our daily activity.
- Technology uses Ionic, Angular and NodeJS to buy and sell old books

## Education and Certifications

---

### American International University - Bangladesh (AIUB)

Dhaka, Bangladesh

Bachelor of Science in Computer Science and Engineering

Jan 2014 - Dec 2017

Relevant Coursework: Software Engineering, Object-Oriented Programming, Data Structures and Algorithms