

# Md. Tauhidul Islam

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## 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

<b>Senior Software Engineer</b>	<b><u>Cogwheel Analytics</u></b>	<i>Dhaka, Bangladesh</i>	<b>Feb 2025 – Present</b>
• A hotel marketing intelligence platform that aggregates data from 44+ sources, providing unified performance insights and benchmarking across major hotel brands and digital channels.			
<b>Senior Software Engineer</b>	<b><u>Brain Station 23</u></b>	<i>Dhaka, Bangladesh</i>	<b>Oct 2019 – Sep 2024</b>
• 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.			
<b>Associated Software Engineer</b>	<b><u>Meek Knit Limited</u></b>	<i>Dhaka, Bangladesh</i>	<b>Jan 2019 – Sep 2019</b>
• Worked on the Garments ERP system using <b>Angular, ASP.Net Core, and PostgreSQL</b> .			
• Responsible for designing databases and coding backend functionalities.			
• Utilized Angular, ASP.Net Core, and PostgreSQL for efficient and effective ERP system development.			
<b>Associate Software Engineer</b>	<b><u>Bitspeck Solutions</u></b>	<i>Dhaka, Bangladesh</i>	<b>Feb 2018 – Nov 2018</b>
• Built an admin panel using <b>Angular, RxJs, and NGX-Admin</b> . And contributed to the government <b>A2i</b> projects named Noipunno and Markzun.			

## Projects

<b>Cogwheel Analytics:</b>	<i>Feb 2025- Present</i>
• 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.	
<b>United Independent Petroleum Company Limited:</b>	<i>Sep 2021 - Sep 2024</i>
• 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.	
<b>Wellbook:</b>	<i>Sep 2021- Jan 2022</i>
• Wellbook is an issue tracking and project management system for informatiq organization in norway, Using Angular, Rxjs, NodeJs	
<b>HSBC E-Calendar:</b>	<i>Jan 2020- Aug 2021</i>
• Developed a cross-platform mobile app using Ionic, Angular and NodeJS to buy and sell old books.	
<b>Student 2 Student:</b>	<i>Jun 2020- Dec 2020</i>
• Developed multiple applications for United Independent Petroleum Company Limited, using Angular, Spring Boot and MySQL.	
<b>Scoreboard for life (SBFL):</b>	<i>Oct 2019 - May 2020</i>
• 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

<b>American International University - Bangladesh (AIUB)</b>	<i>Dhaka, Bangladesh</i>
Bachelor of Science in Computer Science and Engineering	<i>Jan 2014 - Dec 2017</i>
Relevant Coursework: Software Engineering, Object-Oriented Programming, Data Structures and Algorithms	