



# MIR TAUHIDUL ISLAM

## WEB APPLICATION DEVELOPER



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## EDUCATION

B.Sc. (Hons)

Statistics

Jahangirnagar University

Savar, Dhaka, Bangladesh

2018 – 2023

## SKILLS

- React JS
- Redux
- Next JS
- Typescript
- Node JS
- Express JS
- Mongo DB
- Mongoose
- Firebase

## SUMMARY STATEMENT

I'm Tauhid, a passionate web application developer. I like to develop applications that solve real-world problems, easier our lives and are profitable for our business. I use the best technologies with clean-code methodology and follow the best practices. I ensure the best user experience, architecture, and quality with the most professionalism for creating my crafted application's best standard.

## EXPERIENCE

Freelance Web Developer / Upwork

Nov 2020 - Present

Upwork is a well-established marketplace for freelancers where I am working as a freelance web developer. I worked with many clients on different projects with complex interfaces. My developed applications are now successfully run by many companies worldwide.

## PROJECTS

### Care Sync

FEB 2021 – OCT 2021

Care Sync is a full-stack hospital management system currently running in Texas. There are four dashboards: Admin, Doctor, Assistants and Receptionists. Each must authenticate to enter their dashboard. Admin sets the whole hospital workflow from his control panel. Also, he can create the room and assign a doctor. A doctor can check his assignments, call the assistant, and provide directions to receptionists. Similarly, assistants and receptionists have also some functionalities but fewer than the admin and the doctor. The hospital knows which room has an emergency, which space is vacant, how many patients are waiting, how many entered the room, which room needs to clean now and many more functionalities.

#### Technical Details

- React
- Context API
- Bootstrap
- CSS Modules
- Firestore Realtime Database

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[CODE LINK](#)

## LANGUAGES

- Bengali
- English

### Dorus

*OCT 2021 – JAN 2022*

Dorus is a Cyprus-based digital agency. I used a re-usable micro-component-based architecture for this application with content modifying and adding-removing new page features via the control panel. This project was a complex landing page with dynamic contents where there was an admin panel for that. Complex UI components with animation transition made this application great. It's responsive for all devices. The application is optimized correctly. That's why the user experience is good.

#### Technical Details

- React
- Context API
- CSS Modules
- Node JS
- Express JS
- Mongo DB
- Mongoose

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### KIOSK

*JAN 2022 – MAY 2022*

KIOSK is a patient data collecting web application. I developed it for a US-based foot care center. This application takes patient history, signature, scans photo, insurance and driving licenses. A backend API provides an appointment schedule and patient desk code in it. This application has a VPS-based SQL server on its back.

#### Technical Details

- React
- Redux
- SCSS Modules

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### Storefront Prototype Editor

*SEP 2021 – DEC 2021*

Storefront Prototype Editor is an open-source project of my own. I developed it targeting a marketplace where store owners can design their storefront prototype, which is available for ad space. Also, every part will assign a specific id and rent fare, where different companies will see that and take storefront spaces for their ad. Workflow in it is simple but complex in functionality as I developed a full-fledged editor with guides.

#### Technical Details

- JavaScript (ES6)
- React
- CSS

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