



# TAJUL ISLAM REFATH

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## Experience

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**Jr. Front-End Developer**, Daffodil Computers Ltd.

(Aug 2022 - Present)

- Collaborate with designer and project managers to ensure accurate translation of Figma designs and functional requirements into a functional client-side application
- Collaborate with backend developer to integrate REST APIs to enable seamless communication between the client-side and server side of the application
- Utilize best practices, Lazy-loading, and Form validation to improve website optimization and security
- Contribute to the development of an Integrated University Management System, develop admin, student, teacher dashboard to manage students, admission, student result, etc.
- Develop an Hr dashboard using Angular, designed to provide efficient and user-friendly access to manage employees.

**Intern React Developer**, Designhub Technologies

(Feb 2022 - May 2022)

- Develop responsive reactjs component, Fixed bug, and design issues

## Skills

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**Expertise:** Javascript, Angular, Reactjs, CSS3, Redux/toolkit, Bootstrap, JWT, Sass

**Comfortable:** TypeScript, Nodejs, ExpressJs, Mongodb(basic), SQL(basic)

**Tools:** Git, GitHub, NPM, React Dev tools, Postman

## Projects

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### BD SHOP ECOMMARCE

[GitHub](#)

Project Overview-

- Build dynamic eCommerce application using react js, dynamic routing using react-router-dom, manage state using redux. using axios to fetch data
- Backend development using expressjs and MongoDB. using jwt for a token-based authentication system. and socket.io for a simple real-time notification.
- draft-js Rich Text Editor, invoice download as pdf

Front-end: react, sass, hooks, react-router, redux, react-redux, draft-js, axios

Back-end: nodejs, expressjs, jwt, cloudinary, mongoose, nodemailer

### INVENTORY-MERN

[FrontEnd](#) [Backend](#)

inventory management app built in using React JS and Node JS. The app allows

- Manage customer,product,order,sales etc
- state managed by redux /toolkit, use sass for style
- Forget password using email otp verification

## Education

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**B.Sc. in Computing & information system**

(April, 2019 - June,2023)

Daffodil international university

CGPA: 3.56

Coursework: OOP, Algo &DS, Operating System, System Design, Agile Methodology, Web Development, Network Security, Artificial Intelligence