# **Leonard Joy Mridha**

# MERN-Stack Developer

in

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## **Summary**

I am passionate about staying updated with the latest web development trends and technologies. Comfortable working on both the front-end and back-end, capable of implementing end-to-end solutions. Quick adaptability to new technology is my strength.

### **Skills**

**Expertise:** HTML 5 | CSS3 | JavaScript | React Js | Next Js | Tailwind CSS | DaisyUI | Bootstrap | React Bootstrap | React Router | Axios | TanStack Query | Firebase | Node JS | Express JS | MongoDB | Vercel | Rest API | JWT

Familiar with: Redux | TypeScript | Figma | GitHub

## **Projects**

#### 1. Your Chef – Live Link | Client Side Code | Server Side Code

A full-stack restaurant management application.

**Key Technologies Used:** 

**Front-end:** React.js, Axios, React Router, Tanstack Query, Firebase, Tailwind CSS **Back-end:** Node.js, Express.js, MongoDB, JWT. **Payment Integration:** Stripe

**Project Highlights:** Designed and implemented an intuitive user interface for customers to browse menus, place orders, and make reservations, enhancing the overall user experience. Integrated Stripe for secure and efficient online payment processing. Utilized Tan Stack Query to optimize data fetching. Implemented Firebase to manage user authentication.

#### 2. Car Fixer - Live Link | Client Side Code | Server Side Code

From this website, people can get an appointment for servicing their cars. They can also buy different parts for their cars with any type of service.

**Key Technologies Used:** 

**Front-end:** React.js, React Router, Firebase **Back-end:** Node.js, Express.js, JWT, MongoDB.

**Project Highlights:** Users can easily search for their desired services and filter services on a price basis.

Easy to place orders.

## **Work Experience**

Computer Science Teacher in an English Medium School.

Jan 2021 - Present

Main duties: To maintain the school's website, IT stuff and to teach computer science up to O'Levels.

#### Education

**BSc in Computer Science and Engineering** 

Jan 2017 - Jul 2022

Daffodil Institute of IT