# Khalid Hasan Sagar

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#### **ABOUT ME**

Hi, I just received my bachelor's degree from Daffodil International University in Bangladesh. Gaming and technology both attracts me. enjoys reading articles and playing the guitar. I'm now looking for an entry-level opportunity to start my software engineering career.

### **EDUCATION**

## **Daffodil International University**

Bachelor of Science in Software Engineering

April 2019 – July 2023 Bangladesh

#### **TECHNICAL SKILLS**

Languages: JavaScript, C, TypeScript

Frameworks: ReactJs, NextJs, ExpressJs, NodeJs, NestJs

**Database**: MongoDB, MySQL **Orm**: Prisma, Mongoose **Tools**: Figma, GitHub, Vscode

#### **PROJECTS**

Chat Application | ReactJs, ExpressJs, MongoDB, Mongoose, TailwindCss

- An application that allows users to communicate in real-time with friends and groups.
- Used ReactJs, Tailwindcss, Context Api to make responsive layouts and websites dynamic.
- · Used Json Web Token for custom authentication.
- Applied api with ExpressJs and MongoDB to manage conversation data.
- Implemented the real-time message sending option using Socket.io.
- · Chatting, searching friends and group message are available to users.

Source Code: Live | Client | Server

## Tailor Shop Managment | Laravel, MySQL, Bootstrap

- This system was developed using Laravel and MySQL.
- A software system to operate tailor shops.
- Users can add and list their products and services in this application depending on categories.
- · Breeze package was used to handle user authentication.
- The customer section provide the customer's measurements and information.
- · They can also include their price and service.
- Point of sale page allows quick order creation. In this page, the user can sell their service.
- · Users can check orders and invoices. Order's status can be changed and assigned it to an employee.
- Printable invoice for customers.

Source Code: Live | Code

## Language

English, Bangla