# **Fahim Faisal**

# Software Engineering Undergrad

## PROFESSIONAL EXPERIENCE

#### **Softwire Engineer Intern**

CodeLinker &

This is a six-month internship included in my undergrad curriculum. Have been working on the front end of a web app from the second day using technologies such as ReactJS, Typescript, SWR, Redux, etc.

09/2021 - 02/2022 House 11/13, Road 5, Block C, Banasree Dhaka, Bangladesh

# **EDUCATION**

#### B.Sc.(Eng.) in Software Engineering

Shahjalal University of Science and Technology *⊘* 

2017 – 2023 Kumargaon, Sylhet-3114, Bangladesh

# **Higher Secondary Examination**

Chowgacha Govt. College &

2015 – 2016 Chowgacha, Jashore, Bangladesh

# **SKILLS**

Language (Javascript)

Web development (ExpressJS, ReactJS, NextJS, Ant Design, Redux, Ant Design, TailwindCSS, BootStrap)

**Database** (MongoDB) | **DevOps** (Git, Github)

# **PROJECTS**

# EdTech ∂

EdTech is a web application that aims to connect students and teachers simply and intuitively.

#### **Features**

- RBAC
- Users can view course videos
- Users can submit assignments and take part in quizzes.
- Users can track progress in the dashboard and get an idea of how others are doing by visiting the leaderboard.
- Admin can add course resources and give assignment marks for the submitted ones.

#### Docapp ∅

This is a doctor appointment app that allows users to book an appointment with a doctor. It also allows doctors to manage their appointments. It is built with Nodejs, Express, MongoDB, and React. It is a monolithic application. The frontend is built with React and the backend is built with Nodejs and Express. The database used is MongoDB.

#### Features:

- Users can book an appointment with a doctor.
- Users can view their appointments.
- Users can apply for a doctor's position.
- Doctors can view their appointments.
- Doctors can view their patients.
- Doctors can generate a pdf of their appointments.
- Admin can accept/reject doctors' account requests.

# **CERTIFICATES**

• Learn with Sumit - Think in a Redux way ∂