# MD. ABDULLAH AL-NOMAN

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in Abdullah Al Noman

nomanfc

Portfolio



## **OBJECTIVE**

My aspiration is to craft a thriving career as a software engineer in web developing, harnessing my expertise and wisdom to craft pioneering software solutions. I yearn to collaborate with a brilliant team, perpetually refine my skill set, and play a pivotal role in the creation of top-tier software that addresses tangible challenges and elevates user experiences.

## WORK EXPERIENCE

Brotherhood Infotech.

March 2021 – Present **Software Engineer.** 

## • Trimatrik Member Management Application

A management application for Trimatrik 30th members. Features include dashboard, member payable table, project table, member table, settings. I have worked on the whole frontend of this project.

**Used technologies:** Next JS, Functional Components, React Hooks, Axios, Material UI, Chart Js, Node Js, MySQL, REST API, JWT

**Project link:** <u>Trimatrik Member</u>

#### School Management Application

I've played a pivotal role in building a Next.js version 13 web app for school management. My contribution includes implementing the Atomic design pattern and crafting highly reusable dynamic components, streamlining the management of teachers, students, staff, the library, and classes.

**Used technologies:** Next JS version 13, Functional Components, Custom Hooks, React Hooks, Fetch, Material UI, Chart Js, Node Js, MySQL, REST API, JWT

#### Hnagerstock website

I managed frontend development for a client's online auction platform, elevating user experience with React.js. I introduced seamless product detail displays featuring multiple image previews for liquidation, return, and overstock items

Used technologies: React JS, Functional Components, React Hooks, axios, Material UI, Chart Js, Node Js,

MySQL, REST API, JWT **Project link:** <u>Hangerstock</u>

## Hangerstock buyer and seller panel

Buyer and seller panel for hangerstock website. It has a dashboard where different buyers can see their bidded products here. sellers can upload new products. Edit the previous one or remove products from here. I contributed to the front end and worked on some specific modules in the backend.

Used technologies: Next JS, Functional Components, React Hooks, Axios, Material UI, Chart Js, Node Js,

MySQL, REST API, JWT

Project link: Hangerstock Member

# **TECHNICAL SKILL**

Programming Languages: C#, Javascript, C++

Frontend technologies: Next js, React js, Angular basic, HTML, CSS, Bootstraps, Material UI, Chart js.

Backend technologies: Node js, Laravel (Basic).

**Database:** MySQL, MongoDB. **Version control:** Github, Bitbucket.

## CO-CURRICULAR ACTIVITIES

Leetcode: <u>nomanfcb</u>
Codeforces: <u>nomanfcb</u>

## **EDUCATION**

System.

**MSc.** in Computer Science

CGPA: 3.63 (OUT OF 4)
Jahangirnagar University (JU)

**BSc.** in Computer Science And Engineering

CGPA: 3.73 (OUT OF 4)

Bangladesh Army University of Science and Technology

(BAUST)

**Research Project:** Study on the Design and Development of a Token Based Queue Management

**Thesis:** Accelerate Monitoring of Forest Change in Sundarban Using Sentinel-1 & LANDSAT Satellite Images.