

# MD Khalilur Rahman

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## OBJECTIVE

Computer Science undergraduate seeking a Front-End / Software Engineering Internship with hands-on experience in React, JavaScript, and Next.js, eager to contribute to real-world applications and grow in a collaborative engineering environment.

## EDUCATION

North South University, Bangladesh — BSc in Computer Science & Engineering  
May 2025 – Present | CGPA: 3.70

## TECHNICAL SKILLS

**Languages:** JavaScript, TypeScript, HTML, CSS

**Frontend:** React, Next.js, Tailwind CSS, DaisyUI, GSAP, React Router

**Backend:** Node.js, Express.js, REST APIs

**Database:** MongoDB, Mongoose

**Authentication:** Firebase Authentication

**Tools:** Git, GitHub, Axios, Firebase, dotenv

**Concepts:** Data Structures, Algorithms, OOP, MVC

## PROJECTS

### ContestHub — Competitive Programming Contest Tracker

React | Firebase | Tailwind CSS | Recharts | Axios

Live: <https://contest-hub-988e2.web.app> | Repo: <https://github.com/SadgeRaf/ContestHub.git>

- Aggregates programming contests into a single dashboard
- Visualized user activity and statistics using Recharts
- Implemented Firebase authentication and user-specific data handling
- Built a responsive UI using reusable React components

### Freelancer Marketplace — Full-Stack Web Application

React | Node.js | Express | MongoDB | Firebase

- Implemented secure authentication using Firebase
- Built RESTful APIs with Express and MongoDB for CRUD operations
- Developed a responsive dashboard using Tailwind CSS

### WarmPAWS — React Single-Page Application

React | Firebase | Tailwind CSS | GSAP

- Built a SPA with authentication and user profile management
- Focused on responsive design and smooth UI interactions

## Additional Projects

### Three.js Practice — 3D Web Experiments

| Three.js, JavaScript

Repo: <https://github.com/SadgeRaf/ThreeJS.git>

- Built interactive 3D scenes with lighting, camera controls, and animations

### Farm Practice — Backend CRUD Application

| Next.js, TypeScript, MongoDB

Repo: <https://github.com/SadgeRaf/Farm-Practice.git>

- Built backend CRUD functionality using Next.js API routes and TypeScript

## ADDITIONAL

IELTS Score: 8.0 | Strong communication skills | Quick learner | Team-oriented