sardaar Niamotullah

Software Enginner - Full Stack Developer NextJS, ReactJS, Flutter, ExpressJS, NodeJS, PostgreSQL CSE Graduate, BRAC University

Ask me to build anything related to Apps, or full-stack solutions - you'll never hear "Oh no, I don't know how to do this!"

Why I'm the Best Fit for the Circulated Role at Your Organization?

- Successfully built Hajj Aday, a freelance project for a travel agency, showcasing my ability to deliver real-world web solutions using NextJS and ExpressJS.
- Developed an AI-powered ChatBot that acts as a virtual customer service rep using Llama3.2 and company-specific data—ideal for businesses wanting 24/7 intelligent support.
- Created a real-time Instant Chat App with Socket.IO, complete with secure OAuth2 login and persistent messaging—highlighting my full-stack capabilities.
- Built a collaborative task manager mobile app (ToDo) using Flutter and Express, after achieving 90% in my university's mobile app development elective.
- Recently graduated in Computer Science and passionate about building mobile apps with Flutter, web apps with Next.js, or enterprise solutions with Spring Boot—always eager to keep learning and growing.

Projects

Hajj Aday

[Next]S, React]S, Express]S, Node]S, PostgreSQL]

Visit Site

Hajj Aday is a freelance project I developed for a travel agency in Bangladesh that assists pilgrims throughout their Hajj journey. The app provides a smooth and user-friendly interface. Built with Next.js, it leverages features like optimized image loading, loading screen, and other nextjs features to enhance performance.

AI ChatBot

[Ollama-Llama3.2, NextJS, ExpressJS, NodeJS, OAuth2, Prisma, ReactJS, PostgreSQL]

GitHub Watch Demo

A full-stack AI-powered chatbot platform that serves as a virtual customer service representative. Built with Ollama-Llama3.2 for intelligent responses, it features secure Google OAuth2.0 authentication, real-time chat interface, and persistent conversation storage.

Instant Chat App

[Next]S, React]S, Express|S, Node|S, Socket.IO, Passport[S, React[S, Prisma, PostgreSQL]

GitHub Watch Demo

Instant Chat App is one of my favorite pet projects where I explored real-time communication using WebSocket (Socket.IO). It's a fully functional chat application that supports instant messaging and stores all conversations in a PostgreSQL database via Prisma ORM.

ToDo: Mobile App

[Flutter, Dart, ExpressJS, NodeJS, PostgreSQL, JWT]

GitHub Watch Demo

ToDo is a personal mobile app project built using Flutter and Dart. It helps users manage their daily tasks and assign them to others with ease. The backend is powered by ExpressJS, which handles the API endpoints efficiently, and PostgreSQL is used for storing all task-related data reliably.

Education

B.Sc. in Computer Science & Engineering **BRAC** University

> Summer, 2019 - Fall, 2024 **CGPA: 3.26**

Comprehensive curriculum covering Algorithms, Computer Networks, Software Engineering, Artificial Intelligence, Database Management System, Compiler Design, Computer Graphics, and many more with hands-on project experience. Active participation in research initiatives and complementing academic coursework.

Licenses & Certifications

Udemy

The Complete Flutter Development Bootcamp with Dart 2024

> Node.js, Express, MongoDB & More: The Complete Bootcamp 2024

The Ultimate React Course 2024: React, Next.js, Redux & More

2024

Master Spring Boot 3 & Spring Framework 6 with

2024

The Complete 2023 Web Development Bootcamp 2023

Coursera

C for Everuone: Programming Fundamentals 2021

> Interactivity with JavaScript 2020

> > **Introduction to HTML5**

Introduction to CSS3

2020



About Me

I'm a developer who finds joy where tech meets human connection. For me, coding isn't just logic—it's a creative craft, much like my morning trail runs. Fresh air clears my mind and sparks ideas in ways a screen never could. When I'm not building or debugging, I'm usually deep in conversation with friends usually about tech, whether it's a new framework, AI trends, or tools we're geeking out over. Those chats often turn into impromptu brainstorming sessions.

Interests

Full Stack Development Web & Mobile App Development

Languages

JavaScript Dart **Python** Java

Databases

Postgres MySql

Libraries & Frameworks

Next JS React JS Flutter **Express JS Taildwind** Bootstrap

Profiles

in sardaar-niamotullah

sardaarNiamotullah

Contacts

🕟 www.sardaar.dev



\(\Omega\) +880 1754 298659