sardaar Niamotullah

Software Enginner - Full Stack Developer Flutter, ReactJS, NextJS, NodeJS, Django, 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]

W Visit Site

Hajj Aday is a freelance project for a travel agency that helps pilgrims during Hajj. Built with Next.js, it ensures smooth UX with optimized image loading and fast navigation.

Al ChatBot

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

GitHub 🕒 Watch Demo

A full-stack chatbot powered by Ollama-Llama3.2 with real-time chat, Google OAuth2 login, and persistent message storage using PostgreSQL and Prisma.

Instant Chat App

[NextJS, ReactJS, ExpressJS, NodeJS, Socket.IO, PassportJS, Prisma, PostgreSQL]

GitHub Watch Demo

A real-time messaging app using Socket.IO with secure OAuth2 login. Messages are stored in PostgreSQL via Prisma to ensure chat history persistence.

ToDo: Mobile App

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

GitHub Watch Demo

A mobile app for managing tasks solo or in teams. Built with Flutter and ExpressIS, with PostgreSQL for data storage and JWT for secure API access.

Altinerary

[ReactJS, Vite, Django, Groq API, Weather API]

GitHub Watch Demo 🕏 Visit Site

Altinerary is a weather-aware travel planner using Groq API and real-time forecasts. Built with Django and React, it delivers intelligent day-wise itineraries instantly.

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

Master Spring Boot 3 & Spring Framework 6 with

2024

2024

The Complete 2023 Web Development Bootcamp

Coursera

C for Everyone: Programming Fundamentals

2021

Interactivity with JavaScript 2020

Introduction to CSS3

2020

Programming for Everybody (Getting Started with Python)

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 **Python** Dart lava

Databases

PostgreSQL Supabase MongoDB

Libraries & Frameworks

Flutter Next JS React JS Django **Express JS Taildwind**

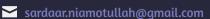
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