

Arfatur Rahman

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Job Experience

Todvob LTD.

Mar 2024 - Present

Software Engineer

- Designed **AI-driven RAG conversational apps** using **OpenAI API**, **LangChain**, and **Supabase Vector Store**, powering subscription-based platforms with **Bkash** payments and real-time features via **Pusher**.
- Built and deployed scalable **Next.js/React.js** front ends with **Shadow DOM** and **Zustand**, backed by **Node.js/TypeScript** and hosted on **Azure AI**, **Static Websites**, and **Blob Storage**.

Abroad Inquiry

Sep 2023 - Mar 2024

Junior Software Developer

- **Frontend & State**: Designed stunning interfaces with ReactJS and MUI, and managed state seamlessly using Redux and Redux Toolkit.
- **Backend & Real-Time**: Developed secure servers with Node, Express, and CORS, and enabled real-time messaging with Socket.IO, integrating MySQL via Sequelize.

BLENDIN

Feb 2023 - Aug 2023

Web Developer

- **Full-Stack Development**: Delivered SEO-optimized frontends with React, Redux, and Next.js, and built secure, efficient backends using Node.js, Express, and TypeScript.
- **CMS & SEO Mastery**: Designed and optimized WordPress sites for seamless integration, enhanced visibility, and superior performance.

QuadricBit

Sep 2022 - Nov 2022

Web Developer

- Master the MERN stack to deliver exceptional user experiences with expertly crafted websites, leveraging MongoDB, Express.js, React, and Node.js for seamless data management and flawless web application performance.

Skills

React	★★★★☆	Next	★★★★☆
Node	★★★★☆	Sequelize	★★★★☆
Git	★★★★☆	TypeScript	★★★★☆
Redux	★★★☆☆	MySQL	★★★☆☆
Azure	★★☆☆☆	AI	★★★☆☆
NextJS	★★★★☆	Pusher	★★★☆☆
Docker	★☆☆☆☆	LangChain	★★★☆☆

Training

Complete Web Development (Black Belt)

PROGRAMMING HERO Jan 2022 – Aug 2022

Server-side Development with NodeJS, Express and MongoDB

Coursera

Sep 2020

Education

B.sc in CSE

Jan 2018 – Feb 2022

Port City International University

Project: “YouDemy question generate” with text to using **Node**, **Next** & **NLP**

H.S.C in Science

Apr 2016 - Apr 2018

Chittagong board

S.S.C in Science

Jan 2010 - Feb 2016

Chittagong board