

Rony Hossain

SENIOR FULL STACK ENGINEER

Agargaon, talitola, Dhaka-1207, Bangladesh

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Summary

To become a proficient software developer and contribute to real-world solutions through efficient and scalable technologies. I aspire to work in a collaborative environment where I can grow continuously and solve challenging problems. I am passionate about leveraging modern technologies to build impactful applications that improve user experience. My goal is to stay adaptable and continuously learn new skills to meet the evolving demands of the tech industry.

Experience

Senior Full Stack Software Engineer

Dhaka, BD

STROBE

April 2023 - Present

- Contributed in end-to-end development of an AI-enhanced social CRM in a distributed team of 9 engineers
- Facilitated deep integration with Instagram, TikTok, and YouTube APIs for discovery and aggregation of creator data
- Contributed to our Strobe for Creators product, generating public-facing profiles of aggregated social account metrics
- Implemented Relay.js throughout the product and supported team members in its adoption
- Led development of many of the product's core features, from conception to launch

Senior Full Stack Software Engineer

Dhaka, BD

INSTANT LABS, INC.

October 2020 - April 2023

- Contributed to React rendering performance overhaul for multi-source domain availability reconciliation
- Migrated existing Gatsby frontend to Next.js
- Performed site-wide migration from LinariaCSS to TailwindCSS
- Contributed to the implementation of Relay GraphQL and its integration with a Rust async-graphql API
- Built user-facing dashboard for our mobile-first domain registrar using Next.js, React, and Relay
- Built the next iteration of Instant Domain Search's mobile app using React Native

Full Stack Software Engineer

Dhaka, BD

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Sep. 2018 - October 2020

- Developed an admin portal for mortgage brokers to manage their clients and applications using React, Next.js, GraphQL, and Strapi CMS
- Led development of a real estate website built with Next.js, Typescript, Mobx and Mapbox on the client and an Express backend, backed by ElasticSearch
- Led migration from an inherited PHP server to Node/Express + Typescript
- Led development of the company's mobile app using React Native and Redux, integrated with the new Express backend

Education

HSC - Mohammadpur Kendriyo Collage

Dhaka, BD

Science | Higher Secondary Certificate

2017 - 2019

CSE Bangladesh University

Dhaka, BD

CSE | Computer Science and Engineering

2023 - 2027

Skills

Frontend React, Tailwind, JavaScript, React Native

Backend Node.js, Python, Go, Postgres, MongoDB

DevOps Docker, Pulumi, Terraform, GCP, AWS, Kubernetes