

MD. RAFIDUL

Islam

Software Engineer



About Me

Experienced Developer with a strong background in Next.js, React.js, TypeScript, and Tailwind CSS. Passionate about building scalable and high-performance web applications with a keen eye for UI/UX design. Proficient in RESTful APIs, tRPC, PostgreSQL, and MySQL, with hands-on experience in Node.js for backend development. Adept at collaborating with cross-functional teams to deliver high-quality software solutions.

Skills:

JavaScript	<div><div></div></div>	87%
Python	<div><div></div></div>	70%
Java	<div><div></div></div>	65%
React.js	<div><div></div></div>	87%
Next.js	<div><div></div></div>	90%
TypeScript	<div><div></div></div>	70%
tRPC	<div><div></div></div>	80%
REST API	<div><div></div></div>	65%
NodeJS	<div><div></div></div>	72%
PostgresSQL	<div><div></div></div>	77%
MySQL	<div><div></div></div>	70%
Tailwind CSS	<div><div></div></div>	87%
Figma	<div><div></div></div>	90%

- +8801850700054
- www.rafidul-portfolio.vercel.app/
- Mohakhali, Dhaka, Bangladesh
- rafidulemon@gmail.com

Professional Experience:

Brand Cloud Inc. Bangladesh

August 2023 - Present

Software Engineer (Remote)

- Developing and maintaining web applications using modern frameworks and technologies.
- Collaborating with cross-functional teams to define, design, and ship new features.
- Writing clean, scalable, and efficient code.
- Participating in code reviews and providing constructive feedback.
- Troubleshooting and debugging to optimize performance.

SoftBD Ltd.

January 2023 - July 2023

Jr. Business Analyst

BJET(Bangladesh Japan ICT Engineers Training Program)

April 2022 - September 2022

Trainee

Nexkraft Limited

November 2021 - March 2022

Associate Software Engineer

Education:

B.SC. IN COMPUTER SCIENCE AND ENGINEERING

BRAC University

Session : Summer 2016 to Summer 2020

CGPA : 3.19/4.00

HIGHER SECONDARY CERTIFICATE (H.S.C)

Government City College ,Chittagong

Group : Science

Passing Year : 2015

GPA ; 4.83/5.00

SECONDARY SCHOOL CERTIFICATE (S.S.C)

Abdus Sobhan Rahat Ali High School,
Patiya, Chittagong

Group : Science

Passing Year : 2013

GPA ; 5.00/5.00

Thesis:

"Smart Protection for Website Using
Machine Learning and Image Processing"
supervised by Dr Mohammad Iqbal Hossain

Training & Courses:

- Frontend Web Development using ReactJS & Redux from Bohubrihi
- HTML, CSS complete course from Coursera
- Mobile App Development by Android from Bohubrihi

Language:

Bengali

English

Japanese

100%

82%

50%

Professional Projects:

- NexKraft Mobile app - Android
- Report Tool (test) - cypress
- MOEGUIDE - Next.Js (page router), Tailwind CSS, tRPC, TypeScript, Prisma, NextAuth
- Benrimono (test) - Vitest
- Suirikyoku - Next.Js (app router), Tailwind CSS, Micro CMS, TypeScript, Prisma, NextAuth
- Raggie - Next.Js (app router), Tailwind CSS, tRPC, TypeScript, Prisma, NextAuth

Personal Projects:

- Carriastic Website
- Demo Hospital Management System
- HR Management System
- Portfolio Website
- Demo Restaurant Website
- Nearby Diagnostic Center Search Android App
- Aliza the AI Assistant
- Virtual Mouse
- Japanese Voice to English Converter

Extra Curricular Activities:

- Former Director of Finance & Administration , BRAC University Film Club (Spring 2019 to Spring 2020)
- Former Additional Director of IT Student team of BRAC University(Spring 2018 to Spring 2019)
- Volunteer at "AABracU Gala 2016"
- Volunteer at "12th convocation of BRAC University,2017"
- Event Coordinator of "HULT PRIZE at BRACu 2018-19"



[Facebook Profile](#)



[Linkedin Profile](#)



[Github Profile](#)