



MD RAFIDUL ISLAM

PERSONAL PROFILE

To succeed in an environment of growth and excellence and earn a job which provides me job satisfaction and self development and help me achieve personal as well as organizational goals.

SKILLS

- Programming language : JavaScript , Python, Java
- Frontend : React.js, Next.js, TypeScript, Tailwind CSS
- Backend: tRPC, REST API, NodeJS
- Database : PostgreSQL, MySQL
- UI/UX Design (Figma, Adobe XD)

THESIS:

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

PERSONAL PROJECTS :

- **Web project:** A website on Blood donation system, Carriastic Website design, Restaurant Website demo, Personal Website
- **Python Projects:** Scientific Calculator, Random Number Guessing game, Quote Generator, YT Downloader, Music Player, Virtual Mouse, Japanese Voice to English Converter, Diabetes Predictor.
- **Android Project :** Nearby Diagnostic Center Search,
- **UI Projects:** NexKraft Mobile app, Agricultural Portal design for Agriculture Ministry, Carriastic website design, Land Record Management System Design, Land Survey Management System Design, HR/Payroll System Design, Mobile app for dentist booking, E-learning System design, ERP for departmental store Design, Carriastic Mobile App design

EXPERIENCE

Software Engineer (remote) at Brand Cloud Inc. Bangladesh

From August 2023 to Present

Jr. Business Analyst at SoftBD Ltd.

From January 2023 to July 2023

Trainee at BJET(Bangladesh Japan ICT Engineers Training Program)

from April 2022 to September 2022

Associate Software Engineer at Nexkraft Limited

Form November 2021 to March 2022

PROFESONAL PROJECT :

- NexKraft Mobile app - Android
- Report Tool (test) - cypress
- MOEGUIDE - Next.js, Tailwind CSS, tRPC, TypeScript, Prisma, NextAuth
- Benrimono (test) - Vitest
- Suirikyuu - Next.js, Tailwind CSS, Micro CMS, TypeScript, Prisma, NextAuth

EDUCATIONAL BACKGROUND

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

TRAINING & COURSES

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

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

GET IN CONTACT

Email : rafidulemon@gmail.com

Phone : +8801850700054

LinkedIn :
<https://www.linkedin.com/in/md-rafidul-8b013118b/>

GitHub :
<https://github.com/Rafidulemon>