




# Gazi Refatul


Full Stack Software Engineer

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## EXPERIENCE

### REINFORZ AI | CO-FOUNDER AND COO

June 2022 – Current | Dhaka, BD

- Developed and improved user interface elements, focusing on enhancing user engagement and overall experience, applying advanced principles of UI/UX design.
- Seamlessly integrated backend and frontend systems utilizing RESTful APIs, adhering to the industry-standard MVC architecture to promote efficient data handling and long-term system maintainability.
- Worked on the landing page and implemented the Pricing plan page, change-log and few visual elements.
- Co-authored the site with other developers and helped and guide Interns on their tasks.

## PROJECTS

### GAMING ARTICLE WEBSITE USING CMS | NEXTJS 13, STRAPI, SHADCN UI

May 2023 - Present

- Implemented cutting edge UI library for better User experience.
- Implemented Content management System by using Strapi
- Collaborated with a team of 4 to ensure timely project delivery while adhering to best practices.

### QUESTION GENERATION ENGINE | TYPESCRIPT, NODEJS, OPENAI API

May 2023 - Present

- Used OpenAI's state of the art large language models to generate questions.
- Added support for Image generation based on the question and currently working on OCR support.

### YOUTUBE VIDEO SUMMARIZER USING AI | REACT NATIVE, EXPO, YOUTUBE API, GPT 3.5

April 2023

- Extract the context of a Youtube video using Youtube's API.
- Integrate Large language Model like GPT 3.5 api into the to summarize the Youtube video

### PROMTIFY JS | JAVASCRIPT, NODEJS, OPENAI API

Open source contributor

- Contributed on the transformation of an existing NLP Python library into JavaScript, enhancing accessibility and usability for a broader developer community.

## EDUCATION

### BRAC UNIVERSITY

BACHELOR'S IN COMPUTER SCIENCE

Jan 2020 - Sept 2023 | Dhaka, Dhaka

## SKILLS

### STACKS/Frameworks

Stacks:

M/PERN • T3

Frontend:

React • NextJs • Astro

Backend:

Express Js

Mobile:

Expo • React Native

### LIBRARIES

UI:

Tailwindcss • Shadcn/ui • MUI

Frontend:

React Query

Testing:

Jest • Playwright

Validation:

Zod • Yup

### TOOLS/LANGUAGES

DevOps:

Git • Linux • Github Actions • AWS, Linode • Docker

Languages:

Javascript • Typescript • Python • Go

AI:

Chatgpt • Prompt Engineering • Spacy • GPT 3.5 API