Koliur Rahman

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Summary

Passionate Programmer & Software Developer with 1 year of experience in Web Development and 4 years of general programming experience

Education

Long Island University Brooklyn B.S. in Computer Science (3.62 GPA) **May 2022** A.A. in Liberal Arts Bard Early College Queens (3.8 GPA) June 2019

Skills

Web HTML / CSS / SASS / JavaScript / TypeScript / ReactJS / NextJS / ExpressJS Other C++ / Python / SQL / REST / GraphQL / Godot Game Engine

Projects Portfolio: Link / Github Created a NextJS portfolio site showcasing my various projects Automatically grabs project links and thumbnails from my GitHub page Reddish: Link / Github Created a Reddit client application using NextJS o Implemented split-pane design for quickly browsing subreddits, posts and comments **Pokemon Quizzes:** Link / Github Created a NextJS site which generates various Pokemon quizzes Efficiently fetches & caches data from the PokeAPI database to minimize requests **Image Subtractor:** Link / Github Created a ReactJS app to help extract overlays from screenshots Used it to isolate UI from a video game and mockup improvements **Prayer Time Checker:** Link / Github

Created a minimalistic ReactJS site to show islamic prayer times

Added various settings to adjust the accuracy of timings

Rich Notes: Link / Github

Created a Note Taking App with Rich Text Support using ReactJS

Implemented responsive Animations & Layouts

Godot GDX: Link / Github

Created an entire React-like UI framework for the Godot Game Engine

Handles state management, styled components, and animations

GD Paint: Link / Github

- Created an Image / Sprite Editing Program for the Godot Game Engine
- Implemented Layering & Animation support, Custom Grids, Color Palettes and Drawing Modes for different types of pixel art