

TAREKUL ISLAM

Web Developer

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New York, NY



SKILLS

Languages

JavaScript HTML5 CSS Python

Database

PostgreSQL Cloud Firestore

Tools and Libraries

React Express Bootstrap Git Material-UI

Firebase Auth Firebase Functions Visual Studio

Travis Jest Node

EDUCATION

Full Stack Web Fellowship

Pursuit

10/2018 - 07/2019

- 10-month, intensive software engineering fellowship

FIND ME ONLINE

in LinkedIn
www.linkedin.com/in/tarekul-islam-4b880091/

 **Github**
https://github.com/tarekul

PROJECTS

Social Media App

<https://socialmediaapp.netlify.app/>

Social networking site that makes it easy for you to share with family and friends online

- Developed a server-less backend RESTful API with CRUD options for users, posts, likes, and comments
- Built with ExpressJS to create API endpoints and used Firebase functions to store and run backend code in response to HTTP requests
- Implemented Firebase authentication to allow users to sign up or login to the app
- Created data storage capabilities using Firebase Firestore and Firebase storage to store pictures
- Used Redux to centralize application state and logic

CookWithMe

<https://cookwithme.netlify.app/#/>

Search, save, and share your favorite recipes. It features a cooking assistant for easy cooking

- Accessed third party API, NYT to search and filter recipe name, picture, & article
- Used Node library Puppeteer to scrap the DOM for recipe ingredients & steps
- Utilized speech recognition technology, ArtyomJS to recognize simple single word commands

2048

<https://tarekul.github.io/2048/index.html>

Replica of the classic 2048 puzzle game

- Built with vanilla HTML, CSS, and JS
- Used browser local storage to store game