William Yu

Website: https://yuwilliam.com LinkedIn: https://www.linkedin.com/in/will-yu-56b101a8/ Seeking a junior software engineer position

Email: wy427@nyu.edu 2414 Mcdonald Ave Brooklyn NY 11223 Phone: 347-832-6260

PROJECTS

BOT.IO [Received 2nd place project award out of bootcamp cohort]

Capstone project: NFT E-Commerce App built with React.js, Rails and Material UI

- Designed a clean user interface with an engaging user experience utilizing
 Material UI.
- Implemented **React hooks**, and **React router DOM** for front end functionality.
- Created a backend API with CRUD functionality and routes leveraging Ruby on Rails.

WhatsUpp

A whatsApp clone utilizing websockets and Action Cable built with React.js and Rails

- Utilized JWT token for user login.
- Created a functioning login and signup system using Ruby on Rails.
- Successfully implemented a real-time chat with the help of **websockets** and **Action Cable**.

NYC Health Inspection App

Visualize NYC Restaurant Health Stats on Google Maps, built with Vanilla Javascript and Bootstrap

- Combined Official NYC Health Inspection database API and Google Maps
 API to visualize health stats with RESTful API calls.
- Leveraged vanilla Javascript and Bootstrap 5 to build a simple and clean user interface.

EDUCATION

Flatiron School, Software Engineering Immersive Bootcamp

JANUARY 2022 - MAY 2022

15 week intensive, full stack software engineering program

New York University, Chemical Engineering BSE

SEPTEMBER 2012 - MAY 2017

Completed chemical engineering degree at NYU Tandon School of Engineering, accredited by the Engineering Accreditation Commission (EAC)

LANGUAGES

JavaScript

React.js

Ruby

Ruby on Rails

Node.js

GIT

Bootstrap

Material UI

HTML & CSS

SKILLS

GIT VERSION

CONTROL

OBJECT-ORIENTED

PROGRAMMING

SOFTWARE

DEBUGGING

PROBLEM SOLVING &

LOGICAL THINKING

TEAMWORK