Maspeth, NY 11378

□ (347) 525-8720 | ■ PatryckG@outlook.com | ★ www.patryck.dev | □ cfkeef | □ patryckg

## **Education**

CUNY Queens College Flushing, NY

DOUBLE MAJOR B.A. IN COMPUTER SCIENCE AND ACCOUNTING

Expected Graduation: May 2022

- Overall GPA: 3.38
- Dept GPA: 3.63
- Relevant Courses: Data Structures and Database Systems

## Skills\_

**Web** React, NextJS, ExpressJS, SASS

**Programming** Typescript, JavaScript, Java

**Technologies** Git, Express, Fastify, Electron, MongoDB, Postgresql, Sketch, Figma

## Independent Projects\_

**Coursor**Maspeth, NY

DEVELOPER May. 2021

- Created and deployed full stack Course Management System web app using NextJS and React
- Implemented a day/night theme and skeleton components when fetching/loading
- Implemented Session using Cookies

**foodlabel**Maspeth, NY

DEVELOPER Jan. 2021

- Created and deployed SaaS application using NextJS with React front end
- Integrated a  $\bf Postgresql$  database to store/query user data and label infor
- Incorporated **Typescript** to improve development experience

Waste Less Maspeth, NY

Developer Jan. 2021

- Created a inventory management system for a user's fridge using React Native and ExpressJS
- Integrated a **Postgresql** database to store and query user data
- Focused on making the user experience as simple as possible to encourage use

**Expensie**Maspeth, NY

**DEVELOPER**Aug. 2020 - Dec. 2020

- Developed CRUD application that assists in the tracking of sales and expenses, improving user experience for reselling items online
- Created UI/Backend with **React** and **NodeJs** and the desktop application using **Electron**
- Implemented MongoDB infrastructure using MongooseJS to handle storing user's relevant business activity and encrypted account information

## Experience \_\_\_\_\_

**Zephyr** Maspeth, NY

FULL STACK DEVELOPER

Jan. 2021 - PRESENT

- Developed Full Stack applications using **React** on the front end and **Java** on the back end
- Designed and implemented optimization that led to a **20%** decrease in runtime
- · Played a key role in the development, improvement and operation of new product launch