Software Engineer | New York, NY

#### SUMMARY

Newly graduated software engineer looking to make an impact on the world. Passionate about modern technologies, and applying them to real world problems. Enjoys team-building and collaboration in a positive working environment. Always learning all things software and tech to solve problems with creative people and innovation.

**SKILLS** 

C++	Flask	Docker	<b>Android Development</b>
Java	PHP	Kubernetes	Agile Development
Lisp	PostgreSQL	Git	Google Cloud
Python	MySQL	Unix / Linux	Amazon AWS
	Java Lisp	Java PHP Lisp PostgreSQL	Java PHP Kubernetes Lisp PostgreSQL Git

#### **PROJECTS**

**Split Check** - An android app designed to split restaurant bills by items.

**Demo** 

- Leveraged glide library for animations between steps.
- · Implementing ML Kit for image recognition to minimize manual entry of food items for next release.
- Integrating Oauth with popular providers to provide historical records of bills for next release.

**Database GUI** - A Java based app which leverages JDBC to query multiple SQL commands through a GUI.

<u>Github</u>

- Utilized the JDBC library to connect to a remote SQL Server.
- Leveraged Java Swing components to create a GUI for ease of use.
- Hosted the projects database externally on a remote Docker container.

**PHP Web Parser** - A PHP page that parses text from various sources which counts the frequency of letters and numbers in descending order.

Github | Demo

- Leveraged media queries to apply different styles for different media types/devices.
- Implemented email service APIs for contact form submission.
- Built using the Bootstrap framework to create a responsive experience on the frontend.
- · Developed utilizing the LAMP stack for server side hosting.

# WORK EXPERIENCE

## **Special Education Paraprofessional**

Sep 2016 - May 2017

The Child School | New York, NY

- Provided students with 1:1 assistance in classroom instruction to maximize learning, achievement, and inclusion.
- Defined specific curricular goals within the classroom to keep students motivated, engaged, and focused.

## J.P. Morgan Chase

Aug 2012 - Sept 2014

Bank Teller | New York, NY

- Ensured compliance with banking policies and audit procedures; maintained and balanced cash drawers on a daily basis.
- Responded to client inquiries and identified discrepancies to provide solutions leading to maximized customer satisfaction and value feedback.

#### **ACTIVITIES**

# Girls Who Code at Queens College

Jan 2021 - May 2021

 Lead students in group projects, mentored, and provided access for women to learn code through social media initiatives.

### **EDUCATION**

# **CUNY - Queens College**

Jan 2020 - Sep 2022

BA - Computer Science | Honors | Dean's List | GPA: 3.83

**CUNY - Queensborough Community College**