# **Herbert Glaser**

41 Birchwood Road, Old Tappan, NJ 07675

#### **OBJECTIVE**

To obtain a Software Development/Engineering related position

#### **SUMMARY**

Computer programmer who is self-motivated; driven by entrepreneurial spirit; drawn to activities requiring independence and self-reliance, able to adapt, with 5+ years of programming experience.

### **EDUCATION**

Marist College, Poughkeepsie, NY

Bachelor of Science Graduated May 2020

Major: Computer Science, Concentration: Software Development Minors: Business, Information Technology, and Information Systems

## **EMPLOYMENT**

### P1 Industries; Project Manager, Schenectady, NY

July 2019-Sept 2019

- Worked with software developers to improve companies' application
- Listed company items on their website

# Normanoch Association; Head Lifeguard; Branchville, NJ

June 2015- Aug 2018

- Red Cross certified lifeguard for privately owned Culver Lake
- Responsible for monitoring of swimmers, rescue and first aid, and rules enforcement
- Ran training exercises and managed lifeguards

# Nassau Vision Group- Customer Service Representative, Orangeburg, NJ

Nov 2015- Feb 2016

- Data entry for companies' incoming orders
- Answered customer calls related to placing/changing orders

#### **RELATED SKILLS**

- **Programming languages:** C, C++, Java, JavaScript, TypeScript, HTML, MySQL, Python
- **Technical Tools:** GitHub, Git Bash, IntelliJ, Eclipse, Google Sheets/Docs

### RELATED COURSEWORK AND EXPERIENCE

## **Capstone Project (Marist College)**

Aug 2019 - Dec 2019

- Worked with a team to develop an E-Commerce website for a truck parts startup
- Built using JavaScript, HTML, Node JS, and other API's
- Developed and debugged the software required for the project

### **Software Development (Marist College)**

Aug 2017 – Dec 2017

- Created an Oregon Trail game adaptation using JavaScript and HTML
- Installed, configured, and maintained open-source web-based environments, including web servers and database management systems

# **Organization and Architecture (Marist College)**

Aug 2018 – Dec 2018

- Learned the implementation of a computer at the register and functional level
- Used an Arduino board to control an LED display via software and create interactive electronic objects

### **Mobile Apps Developer (Northern Valley Regional Highschool)**

Aug 2015 – June 2016

- Applied fluency in C and C++ computer languages to create mobile applications
- Portfolio includes apps for entertainment (role playing, puzzles) as well as health and fitness

### **Stock Market Competition (Northern Valley Regional Highschool)**

Aug 2012- Dec 2016

- Competed in schools stock market game
- Finished in 1st place in 2012, 2013, and 2nd in 2014, and 5th in 2016