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

Graduated May 2020

Bachelor of Science

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

EMPLOYMENT

POM; Software Development Intern, Newark, NJ

Dec 2020-Feb 2021

- Developed mobile application for Android and iOS devices
- Implemented Bluetooth functionality to panic button devices
- Researched and analyzed competitor products

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, Sourcetree, 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

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

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

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, etc) as well as health and fitness