

AGNES SHAN

Available: June – December 2022

Currently Located: Boston, MA

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EDUCATION

Northeastern University

Khoury College of Computer Sciences

Honors: Honors College, Dean's List 2020 - 2022

GPA: 3.76 / 4.00

Relevant Coursework: Algorithms, Object-Oriented Design, Networks and Distributed Systems, Computer Systems, Database Design, Investments, Fintech and Financial Innovation, Financial Management

2020 – 2024

BS, Computer
Science and
Business

COMPUTER KNOWLEDGE + SKILLS

Languages: Java | Python | PostgreSQL | HTML | CSS/SASS | C++

Systems: Windows | Linux

EXPERIENCE

Web Design

February 2020 – Present

- Launched my own web design business and shop, serving over 200 customers within one year of launch
- Built web applications and static sites using Python, JavaScript, HTML, and CSS/SASS
- Expanded customer base by developing applications to boost engagement
- Generated revenue through multiple channels of distribution

Intern at CoBuy

September 2019 – June 2020

- Conducted quality assurance testing for site functions
- Audited partnership meetings and tracked potential networking opportunities

PROJECTS

FTP Server

October 2021

- Created a client to support file manipulation between FTP servers without the aid of existing libraries
- Conducted thorough testing of all commands in two different environments

8byte Widgets

August 2021 – Present

- Designed and released a social media analysis web application to an audience of over 400
- Developed multiple web crawling software to access private posts through use of sessions and cookies

LeetBot

August 2021

- Implemented a Discord bot in Python and PostgreSQL to update users' Leetcode progress in real time
- Accessed Leetcode's API to track and report user activity