CHLOE CHO

305 Colonial Drive Vernon Hills, IL 60061 cho00035@umn.edu (847)-636-8285

EDUCATION Bachelor of Science, Computer Science, Expected December 2021

College of Science and Engineering, University of Minnesota-Twin Cities Minneapolis, MN

GPA: 3.42/4.0

COURSEWORK Algorithms and Data Structures | Discrete Structures | Intro to Operating Systems | Advanced

Programming Principles | Machine Architecture and Organization

OBJECTIVE Develop software utilizing different computing skills to further work towards personal and

professional development to help contribute towards the prosperity of the company. Also, continue to learn new aspects of computing from professionals through the internship.

SKILLS Programming Languages: Python, C, Java, Ocaml, HTML, CSS, R, x86 assembly

Development Environments: Linux, Windows **Software:** MATLAB, Microsoft, QuickBooks

PROJECTS Personal Portfolio (Personal)

• Created a website using HTML and CSS to display skills, projects, and experiences.

Blather Client/Server (Class)

Spring 2020

- Created a chat client and server using Unix calls in C.
- The client uses threads and the server uses multiplexing I/O to help with communication between the server and the client.

Order Decider (Personal)

Spring

2020

• Created an application using Python's Tkinter where a random number is chosen, and people will guess what the number is to decide an order.

EXPERIENCE

Bookkeeper, PH Accounting, Niles, IL

May 2019 - August

2019

- Entered payroll, monthly bank statements, and added new employees for different companies into QuickBooks.
- Reconciled bank accounts for many local companies to identify inconsistencies and ensure that the records are accurate.

ACTIVITIES

Member, National Honors Society, Vernon Hills High School

May 2017 - May

2018

Volunteered at various school events and tutored students who need help in math.

Member, Future Business Leaders of America, Vernon Hills High School August 2014 - May 2018

• Participated in the National competition for Website Design.

Member, VHHS Lacrosse Team, Vernon Hills High School

March 2015 - May

2018

Website: chloehcho.github.io Github: github.com/chloehcho