Anna Pham

301-256-2474 || apham6@umbc.edu

SUMMARY/SKILLS

- Programming experience in C/C++, Python, x86 Assembly
- Knowledgeable of various applications Microsoft Office, PyCharm, CLion, Emacs
- Knowledgeable of various operating systems Windows, MacOS, Linux
- Foreign Languages English (Fluent), Vietnamese (Proficient)
- Hold Top Secret clearance (2022 present), have had Agency Special Background Investigation and polygraph

EDUCATION

University of Maryland, Baltimore County, GPA: 4.0

August 2021 - May 2025

Major: Computer Science, Cybersecurity Track, B.S.; Minor, Mathematics

- Relevant Coursework: Computer Science I (Python), Computer Science II (C++), Discrete Structures, Principles of Programming Languages, Computer Organization & Assembly Language, Data Structures, Computer Architecture, Principles of Operating Systems
- President's List Honors: all semesters

St. Vincent Pallotti High School, GPA: 4.55

August 2017 - May 2021

Awards/Activities

• Class Valedictorian, Varsity Swim Captain, SGA Vice President, AP Scholar with Distinction

PROFESSIONAL EXPERIENCE

U.S. Government/Department of Defense

August 2022 - May 2025

STEM Cooperative Education Program

- Alternate semesters of full-time work and full-time school until graduation
- Explore high-tech opportunities, such as object-oriented methodology, multimedia, data warehousing/data mining, design/analysis development of software and systems, client/server development, network and internet technology

UMBC Computer Science Department

August 2023 - December 2023

Undergraduate Teaching Assistant

- Educated an introductory programming course focused on learning Python
- Graded assignments and exams for 600+ students

C.R. International Inc

October 2020 - August 2022

Seasonal Administrative Assistant

- Managed administration of various departments (president, business, engineering, etc.)
- Processed sales orders and set up files
- Created and emailed invoices/packing slips, filed for accounts receivable/payable
- Answered and directed phone calls, greeted customers