

Matthew Tran

530-518-0733 | matthew_tran@student.uml.edu | 75 Middlesex Street, North Chelmsford, Massachusetts

Summary

An aspiring computer science student with a goal to obtain a position in the space of software engineering. Strong background in technological, problem-solving, and groupwork skills. Looking for a role where I can improve and attain new skills.

Skills

- Coding Proficiency in: C, C++, and Assembly Language
- Exposed to: Python and Solidity
- Environments used: Windows and Linux

Education

University of Massachusetts at Lowell | Lowell, MA
Computer Science | 05/2023

- Currently completing courses in computer science and robotics.
- Current GPA : 3.1

Experience

NERVE Center - UML | Lowell, MA
Front Desk + Assistant | 05/2021 - Present

- performed workshop skills such as woodworking and electrical wiring
- Built a mock electrical panel for robot manipulation
- Assembled Ycb kits for robot benchmarking
- maintained a clean and safe work environment amongst the pandemic
- organized mail and storage for 30+ people

Brickhouse Pizza | North Chelmsford, MA
Delivery Driver | 09/2020 - 05/2021

- Trained new drivers on the company's delivery process and effective customer service practices
- Maintained excellent punctuality, customer service, and efficiency
- Assisted with food and material preparations for day to day necessities

Academic Accomplishments

- Worked in teams to solve difficult problems and create solutions in code
- solved the binary bomb using asm knowledge
- created a finite state machine
- completed various projects in C and C++ including but not limited to: an LFSR to encrypt an image and a search program using regular expressions