**Tony Zeng**

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**Education**

**University of Minnesota – Twin Cities** Minneapolis, MN

Bachelor of Arts in Computer Science Expected Graduation – May 2020

* Relevant Coursework – Machine Architecture, Advanced Programming Principles, Algorithms and Data Structures, Introduction to Operating Systems, Intro to Artificial Intelligence, Intro to Machine Learning, Program Design & Development
* Clubs – MKDC (Events Coordinator), MCAST (Member), Cloud Computing Group (Member)
* GPA – 3.28/4.00

**Skills**

* Computer Languages: Java (Proficient), Python (Intermediate), C (Intermediate), OCaml (Intermediate), LaTeX (Beginner), Assembly (Beginner), HTML/CSS (Beginner), MySQL (Beginner)
* Programs: Windows, Linux, MATLAB, Git, Adobe Premiere Pro, Amazon Web Services, Jupyter, Anaconda

**Experience**

**Maverick Software Consulting** Minneapolis, MN

*Software Engineer Intern* May 2019 - Present

* Developing

**Tech Tac Toe** Excelsior, MN

*Programming Curriculum Development Specialist Intern* January 2019 – May 2019

* Developing curriculum for 7-14 year old using Scratch, JavaScript, Python, Java, and other programming languages.
* Integrating curriculum into a learning management system.
* Researching a system for kids to access content online.

**Twin Cities Chinese Dance Center** Shoreview, MN

*Dance Instructor* September 2018 – June 2019

* Preparing weekly and monthly dance lessons for students of varying skill levels.
* Instructing and demonstrating dance moves and techniques to further develop the students dance ability.
* Coaching students for dance recitals and performances.

**Art of Problem Solving** San Diego, CA

*Python Grader; Contractor* April 2017 – June 2018

* Analyzed and debugged Python code with set guidelines in a timely manner.
* Written evaluations of student homework to pass on techniques or skills they do not have.
* Collaborated with course teacher to deliver thorough instructional feedback for students.