Michael Zhang

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EDUCATION

Cornell University, Ithaca, NY (2017-Present)

Bachelor of Arts in Computer Science Candidate, May 2021

GPA: 3.6

Relevant Coursework:

- Object Oriented Programming and Data Structures: intermediate programming in a high level language and algorithmic analysis
- Foundations of Artificial Intelligence: challenging introduction to subareas of AI, such as heuristic search, natural-language processing, machine learning
- Discrete Structures: covers the mathematics that underlies computer science;
- Introduction to Machine Learning: applying basic data science concepts in Python
- Introduction to iOS Development: basics of Xcode and how to make a simple app

Lincoln-Sudbury Regional High School, Sudbury, MA (2013-2017)

Cumulative GPA: 3.92

Relevant Coursework: Web Publishing (HTML), Statistics

PROGRAMMING SKILLS

Proficient: Python, Java, HTML, CSS Experience with SQL, OCaml, Swift

EXPERIENCE

Cornell CIS Student Employment, Ithaca, NY (2018-Present)

Course Consultant - CS1110

- Answers student questions and reinforces concepts taught in class during weekly office hours
- Assists TAs in running discussion sections by leading students through lab assignments
- Grades programming assignments, lab activities, and exams

Atlantis Technology, Concord, MA (Summer 2017)

Data Curation Intern

- Collaborated with engineering and product teams to build a stealth-mode SaaS product that launched late summer 2017
- Researched hospitals and healthcare providers in every state of the US
- Curated healthcare contact information using Microsoft Excel, which served as the primary data in the product's database

ACTIVITIES

Association of Computer Science Undergraduates (2017-Present)

Social Team Officer

- Plans and helps set up monthly social events for the community of Computer Science undergraduates at Cornell
- Manages the mentorship program that connects newer members of the community to older and more experienced students
- Coordinates monthly officer socials that allow the various officer teams to get to know each other better

Cornell Spikeball Club (2017-Present)

Co-President, Co-Founder

• Organizes weekly practices as well as trips to regional tournaments around the Northeast