ANGELA (ZI LAN) ZHANG

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SOFTWARE ENGINEERING

- Candidate for Dartmouth Computer Science and Data Science double-major offering a solid foundation in Software Engineering, problem-solving, mathematics, and logic
- Experienced in object-oriented programming, testing and debugging code, designing interfaces
- Quick to learn and master new languages and technologies
- Effective and successful in both self-directed and team settings

EDUCATION

Dartmouth College

Hanover, NH

Pursuing Computer Science and Quantitative Social Science Double Major 2023

May 2023

- **GPA**: 3.72/4.00 unweighted
- SAT (1500/1600): Math 800, Writing 700
- Other Standardized Tests: Calculus BC (5/5), SAT Math level II (800/800), AP Biology (5/5), AP Psychology (5/5), AP English Language and Composition (5/5)

Relevant Courses Completed by Spring 2020

- Problem Solving: Object-Oriented Programming using Java
- Intro to Programming & Computation using Python
- Honors Linear Algebra
- Intro to Data Analysis Statistics using R
- Sentential and Predicate Logic

Relevant Courses to be Completed by Winter 2020

- Software Design and Implementation
- Discrete Mathematics in Computer Science
- Data Visualization

STUDENT ATHLETE

Collegiate Golf

Member of Dartmouth NCAA Division 1 Women's Golf Team

Hanover, NH August 2019 – Present

- All-time Dartmouth Women's Golf Program Individual Record Holder
- Led Dartmouth Women's Golf to all-time low collective team score
- Completed on average 40hr/week training including 20hr team and 20hr individual

Pre-Collegiate Golf

Competitor

Vancouver, CA Prior to August 2019

Key awards and achievements include:

- British Columbia Junior Girls Champion 2019
- Canadian National Future Links Champion 2017
- North American Junior Amateur Stroke Play Champion 2018

WORK EXPERIENCE

Dartmouth Academic Skills Center

Peer Tutor

Hanover, NH April 2020 – Present

- Tutored peers in Computer Science and Mathematics (concurrent with full-time college studies)
- Displayed key **interpersonal skills** with effective peer-mentor dialogue

Zimmerman Fitness Center

Floor Assistant

Hanover, NH January 2020 – Present

- Excelled in service-oriented duties (concurrent with full-time college studies), assisting gym-goers with inquiries about equipment usage
- Demonstrated timeliness and discipline; maintained overall gym cleanliness; always on time

TECHNOLOGY & SKILLSET SUMMARY

- Computer skills: Python, Java, HTML/CSS/Javascript, Xcode, Swift, R, MS Office Suite
- Language skills: Fluent in written and spoken Mandarin, French and English