

Yining Deng
704-449-0486 | yedeng@email.sc.edu

Education

University of South Carolina, Columbia

May 2029

Computer Science, B.S.C.S.

Honors: Honors College, Dean's Scholar, Presidential Scholar

Relevant coursework: Algorithmic Design I, Computing in the Modern World, Vector Calculus

Coastal Carolina University

January 2022 - May 2025

HCS Scholars Academy

August 2021 - May 2025

Honors: National Merit Finalist, Summa Cum Laude, National Honor Society, AP Capstone Diploma

Skills

- Java, HTML, CSS, Python
- Fluency in Mandarin

Course Projects

Student Course Management System

- Tracks students and their courses across different semesters
- Demonstrates comprehension of important Java concepts such as inheritance and polymorphism

Inventory Course Management System

- Reads and displays data from a CSV file and writes to said file
- Handles user input and mathematical calculations with precision

Work Experience

Kung Fu Tea - Myrtle Beach, SC

June 2024 - August 2024

- Maintained organized and sanitary workstations
- Prepared beverages and ingredients for daily operations
- Ensured customer satisfaction by addressing guest inquiries
- Supported team efficiency in a fast-paced environment, coordinating order flow and assisting with opening and closing duties

Volunteer Experience

McLeod Hospital - Myrtle Beach, SC

November 2023 - May 2025

- Supported hospital staff by assisting with room turnover and supply management
- Addressed patient needs, developing effective communication skills

Math tutor - Myrtle Beach, SC

August 2023 - May 2024

- Helped students understand key concepts in Algebra and Pre-Calculus, fostering a positive learning environment that improved academic performance

