ADAM NGUYEN

CONTACT INFO:

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EDUCATION

University of North Carolina-Chapel Hill, Class of 2022

B.S. in Computer Science, minor in Mathematics

- GPA: 3.529
- Dean's List: Fall 2018, Spring 2019, Fall 2021

North Wilkes High School Hays, NC

Valedictorian, Class of 2018

RELEVANT SKILLS/COURSEWORK

- Foundations of Programming (Java programming language)
- Data Structures (heaps, trees)
- Computer Organization (MIPS assembly language, computer architecture)
- Modern Web Programming (HTTP, REST APIs, HTML, CSS, JavaScript)
- Security Concepts (XSS, buffer overflow, clickjacking, encryption algorithms)
- Files and Databases (SQL, Python, ER model)
- Algorithms and Analysis (linear programming, dynamic programming, master method)

EMPLOYMENT BACKGROUND

Delivery Driver

Papa John's Pizza | Summer 2019

- Processed thousands of pizzas from the oven to the delivery bag
- Cleaned the 500-square-foot store after every workday
- Multitasked as a delivery driver, a pizza boxer, and as a cashier while gaining valuable experience in teamwork, customer service, and time management

Website Editor Intern

Lung Cancer Initiative | Spring 2021

- Reviewed 200 web pages to eliminate any duplicate content
- Formatted all text across 200 pages to LCI-branded color schemes and removed outdated content
- Edited HTML, CSS, and JavaScript source code to add images and new scripts
- Made website UX more accessible by prioritizing text readability with 16-pixel font and responsive text

Software Engineering Intern

AvidXChange | Summer 2021

- Developed front-end software using Angular Framework and the d3.js data visualization tool for a growing company about to make a multi-million dollar IPO
- Gained experience in Agile Scrum methodology, Azure DevOps, and Git Bash across 8 weeks
- Collaborated with a PO (product owner) to encapsulate and draw up story points for the team and collaborated with QA to ensure good software quality