

Jason F. Moxley

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School: 700 Bolinwood Dr Apt 24e Chapel Hill, NC 27514

EDUCATION

UNIVERSITY OF NORTH CAROLINA at Chapel Hill
B.S. in Computer Science

Expected December 2020

RELEVANT COURSEWORK

Computer Science

Introduction to Programming • Foundation of Programming • Data Structures • Computer Organization • Discrete Structures
Models of Languages and Computation • Algorithms and Analysis • Modern Web Programming
Introduction to Computer Security (Spring 2020) • Serious Games (Spring 2020)

Mathematics

Multivariable Calculus • Linear Algebra (Spring 2020)

TECHNOLOGIES/SKILLS

TypeScript • JavaScript • jQuery • HTML • CSS • Bulma • npm • Java • Python • Git • C

PROJECTS

CLASS REGISTRATION WEB APP

Fall 2019

Codeveloped a web app to conveniently view available classes and dynamically view major/minor requirements

- Scraped websites for class information and availability using Python
- Implemented user interface using JavaScript, jQuery, HTML, CSS, Bulma

WORK EXPERIENCE

UNC PRINT STOP AND COPY CENTER – Chapel Hill, NC

January 2017 – May 2019

Offer printing and copying services for students, faculty, staff, and departments of UNC Chapel Hill

Student Employee

- Work in sales at the front counter to help customers
- Fulfill orders placed by professors, students, or UNC affiliated staff
- Bill UNC Departments for orders placed

WESTWOOD SWIM AND TENNIS CLUB – Winston-Salem, NC

Summer 2018

Private club offering first class swim and tennis facilities for members

Assistant to Tennis Pro

- Assisted with and instructed youth tennis camps

BALD HEAD ISLAND CONSERVANCY – Bald Head Island, NC

Summer 2016

Non-Profit organization devoted to barrier island conservation, education, and preservation

Intern

- Intensive teamwork experience
- Completed advertising assignment

ATHLETICS

UNC Club Tennis

August 2016 – Present