Nicholas Fortis

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OBJECTIVE

An excited, detail-oriented, and easy-to-teach computer science student is looking for a software engineering internship to expand his knowledge and gain experience in the field he plans to pursue.

EDUCATION

Bachelor of Science, Computer Science

Expected May 2025

New Jersey Institute of Technology and Albert Dorman Honors College

- Dorman Honors Scholar Full-Tuition Merit Scholarship
- 3.92 GPA with Dean's List Honors (Fall 2021–Spring 2023)
- Minor: Business
- Relevant Coursework: Data Structures and Algorithms, Discrete Mathematics, Foundations of Computer Science, Introduction to Data Science, Linear Algebra, Internet Applications

SKILLS

- Technical Skills: Python including ML libraries, Java, C++, Javascript, HTML, CSS, PHP, SQL, React, Docker, Regex, Git, Microsoft Office, MATLAB, Minitab
- 250+ hours of combined community service in the past 6 years
- New Jersey Seal of Biliteracy for Spanish (December 2020)

PROJECTS

Simple Perl-Like Programming Language

Spring 2023

- Created using C++ and its libraries
- Consists of a lexical analyzer to read what is inputted, a recursive-descent parser to determine the structure of the code, and an interpreter to make the code do what is intended for the language

Shop Demo Spring 2023

- Created using PHP, JS, HTML, CSS/Bootstrap, and SQL
- A simple e-commerce site that allows users to create accounts and have roles. The admins are able to manage the store's inventory, and shoppers are able to manage their cart and place orders.

LEADERSHIP & ACTIVITIES

Drill Instructor, NJIT Volleyball Club

September 2021-Present

- Help run and participate in volleyball club events like open gyms and tournaments
- Teach other students how to improve their volleyball technique

Varsity Bowler, NJIT Bowling Team

September 2021-Present

- Dedicate 6 hours a week to practicing as a team and fostering chemistry
- Represent my school and travel to compete against other universities in collegiate bowling competitions

PROFESSIONAL EXPERIENCE

Seasonal Ride Operator, Playland's Castaway Cove

Spring 2019-August 2022

Ocean City, NJ

- Handled mechanical rides and ensured proper safety for everyone involved with excellent customer service
- Helped train new employees and worked effectively with my coworkers to guarantee efficiency