Noah Pinter

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Education

University of Michigan

September 2017 - May 2021

- O College of Literature, Science, and the Arts, Class of 2021
- Computer Science B.S.
- O 3.2 GPA

Moon Area High School

High Honors

August 2013 - June 2017

Relevant Coursework

- EECS 497 - Human-Centered Software Development

- EECS 484 - Database Management Systems

- EECS 388 - Introduction to Computer Security

- EECS 370 - Computer Organization

- EECS 280 - Programming and Introductory Data Structures

- EECS 183 - Elementary Programming Concepts

- EECS 485 - Web Systems

- EECS 481 - Software Engineering

- EECS 376 - Foundations of Computer Science

- EECS 281 - Data Structures and Algorithms

- EECS 203 - Discrete Mathematics

- SI 106 - Programs, Information, and People

Experience

Instructional Aide, EECS 280

February 2020 - May 2021

Ann Arbor, MI

Led a lab session of 30+ students, assisted students with their C++ projects and exam preparation at virtual and in-person office hours, and answered student questions on the online class forum, Piazza. Other responsibilities included grading exams, attending weekly staff meetings, and undergoing training on inclusive teaching. I received a 4.9/5 rating on the end-of-semester feedback survey completed by my students.

Quality Assurance Intern, Little Caesars Enterprises

Detroit, MI

May 2020 - August 2020

Completed a remote summer internship in Little Caesars Enterprises' Quality Assurance department, specifically working on the Mobile Testing Automation Team. Individually wrote Java code utilizing Selenium WebDriver and Appium technologies to automate 20 existing testing plans for the Little Caesars Android mobile application, eliminating the need for manual regressions. Other responsibilities included attending Scrum meetings and undergoing professional development training with fellow interns. I received a 9/10 rating from my manager for my overall performance.

Information Technology Intern, Advanced Vision Care

May 2019 - August 2019

Bethel Park, PA

Wrote C++ code expediting a small-scale cloud migration of 1,200 eyeglass frames to a spreadsheet-based system using Google Drive. Individually responsible for training optical staff on using Google Sheets. Wrote code consolidating email lists and designed promotional materials for email campaigns. Regularly troubleshot computer issues.

Skills

Computer Programming

Proficient in multiple languages, primarily C, C++, Python, Java, SQL, HTML, and CSS. Experienced with IDEs and platforms such as XCode, VSCode, Eclipse, Azure DevOps, and Amazon Web Services (AWS).

Awards

EECS 183 Showcase Grand Prize Winner

April 2018

Selected by representatives of JPMorgan Chase & Co. for a quiz-based web application that played popular songs. I was chiefly responsible for the front-end code