

Jonathan Poon

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EDUCATION

University of Michigan

BS Computer Science

- GPA: 3.8/4.0

Exp. May 2023

Ann Arbor, MI

Purdue University

BS Computer Science

- GPA: 3.5/4.0

Aug 2019 – May 2019

West Lafayette, IN

EXPERIENCE

CreditBaker

Web Developer

- Developed a CRM for our sales representatives to view client database and take notes
- Created an automated workflow for a business funding application process that funded over \$500,000 in August
- Designed and built our main website CreditBaker.com

May 2021 – Current

East Meadow, NY

Columbia SHAPE

Summer High School Academic Program for Engineers

- Developed an AI bot using minimax algorithm to play Othello (board game) in Python
- Constructed a miniature Ferris wheel using Fusion 360, 3D printer and laser cutter

Jul. 2018 – Aug. 2018

New York, NY

PROJECTS

Managed Websites

- casheroll.com -- Website for CreditBaker's marketing campaign company
- winzonejudy.com -- Website for a real-estate agent
- jonathanpoon.dev -- Personal portfolio website

Whac-A-Mole App

- Developed a mobile app that lets user play Whac-A-Mole
- Android app developed in Java in Android Studio

SKILLS

Languages: Java, C++, PHP, MySQL, Python, C

COURSES

- Object Oriented Programming
- C++ and Data Structures
- Data Structures and Algorithms
- Web Systems*

*Taking Fall 2021