

# Jonathan Poon

poonj3@gmail.com | (718) 552-0883 | [jonathanpoon.dev](http://jonathanpoon.dev)

## EDUCATION

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### 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

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### 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 – Aug 2021**

*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

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### 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

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**Languages:** Java, JS, C++, C, Python, PHP

**Skills:** MySQL, React, Flask, Git

## COURSES

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