

# JASON PHILLIPS

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**Objective:** Leveraging my technical expertise from a double major in Computer Science and PPE to excel in software engineering and contribute to innovative projects while advancing my expertise.

## EDUCATION

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**Pomona College** – Claremont, CA

May 2023

*B.A. - Double major in Computer Science and Politics, Philosophy and Economics (PPE)*

GPA: 3.6/4.0

**Relevant Coursework:** Discrete Mathematics and Functional Programming, Data Structures and Advanced Programming, Algorithms, Systems, User Interfaces and Experiences, Usable Security and Privacy, Statistics.

## SKILLS & TECHNICAL TOOLS

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**Languages:** Python, JavaScript, Java, C++, HTML/CSS, C, R, SQL.

**Technologies:** Git, Jupyter Notebook, ReactJS, Flask, scikit-learn, PyTorch, TensorFlow, NumPy, pandas.

## PROJECTS & RESEARCH

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**WikiHole**

Fall 2023

- Chrome extension that traces a user's Wikipedia browsing history and graphically displays the "Rabbit hole" that the user went through. Built in **JavaScript** and **HTML** with Chrome API's.

**NBA Stat Predictor**

Spring 2022

- Uses `nba_api` to populate a **pandas** dataframe, and a **scikit-learn**'s `MLPClassifier` model trains with `scikit-learn`'s `train_test_split` to predict specified statistics of a player. Uses API calls and regular expressions to format and populate data. Built with Jupyter Notebook.

## PROFESSIONAL EXPERIENCE

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**Borderless.us** – Los Angeles, CA working remotely

October 2023 – Present

*Software Engineer (Contract)*

- Spearheaded the design and implementation of the company's intuitive and user-friendly website using ReactJS, TypeScript, and Tailwind CSS, with responsiveness across different screen sizes.
- Actively contributing to the project's goal to enhance U.S. customs operational efficiency through AI integration by overseeing data preparation and laying groundwork in a startup environment.

**Hamburg, Karic, Edwards & Martin LLP** – Los Angeles, CA

May 2022 – August 2022

*Law Clerk*

- Worked with small team of paralegals and attorneys, developing strong analytical and problem-solving skills by conducting thorough case analysis to support attorneys in 30+ real estate litigation cases.
- Exceptional attention to detail in helping draft legal documents, including motions and briefs with adherence to legal standards while adapting to a fast-paced and dynamic work environment.

**Boston Image Reading Center** – based in Boston, MA working remotely

June 2020 – June 2022

*Data Processor*

- Aggregated and organized large sums of data for ophthalmological clinical studies; led macular degeneration data project with 700+ subjects via Salesforce in conjunction with leading a team of mentees.

## PERSONAL

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- *Community:* President and Founder of Rapping 4 Smiles, Torrance Memorial Medical Center Volunteer, Group Leader of Los Hermanos Community Service Organization, youth basketball coach.
- *Interests and hobbies:* Cryptocurrency law, American Politics, Brazilian Jiu-Jitsu, anime, basketball, cult classic movies, videogames, concerts, boardgames, pickleball.