# **Hayden Schiff**

# Software developer

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haydenschiff
oxguy3

## **Experience**

#### Pharmacy Technician at Walgreens

Mar 2022 — Apr 2025

Previous titles: Customer Service Associate (Mar–Apr 2022), Pharmacy Customer Associate (Apr–Nov 2022)

#### Software Developer at DataRole

Jun 2015 — Dec 2017

Previous titles: Software Developer Intern (Jun-Aug 2015)

- Designed automated system for importing external datasets of varying formats
- Set up and managed the company's cloud infrastructure on AWS
- Built the company's main website with Symfony/PHP
- Worked with business development team to create DataRole Pro web app

#### Web Developer Intern at Ellanet

Summer 2013 and 2014

- Maintained and added features to WordPress and PHP-based websites
- Developed new apps for Android

## **Education**

## University of Cincinnati

Spring 2018 — Spring 2020

Studied Computer Science and Journalism until leaving due to the COVID-19 pandemic **Activities:** Vice president, website developer, and livestream manager of <a href="mailto:Cyber@UC">Cyber@UC</a> (cybersecurity student group)

## University of Rochester (N.Y.)

Fall 2014 — Spring 2015

Studied Computer Science for a year before accepting an offer at DataRole **Activities:** Member of RocHack (computer science organization)

The Seven Hills School

2000 - 2014

PreK through 12 school in Cincinnati

## **Technical skills**

Languages: PHP, Python, JavaScript, Java, Sass, CSS, HTML

Tools: Linux/Unix, Bash, Symfony, Bootstrap, MySQL, Postgres, Apache, Git, AWS

# **Projects**

For more projects, please see schiff.io/projects or linkedin.com/in/haydenschiff.

#### SportsArchive

May 2021 – present

A website I created to archive old documents and headshots related to professional sports. I planned out and designed the website, then coded it from scratch using Symfony and PHP. I also gathered and organized all the content on the site. (sportsarchive.net)

Winston's World Nov — Dec 2019

A 2D platformer browser-based video game built for the Foundations of Digital Media course at UC. As the only coder on a team of four, I did all the programming, building the game from the ground up in JavaScript using the Phaser engine. I also wrote a comprehensive wiki for my teammates to help them contribute to the game. (haydenschiff.itch.io/winstons-world)

CoeBot 2014 - 2017

An open-source auto-moderation chatbot for the livestreaming website Twitch.tv, used in over 4,000 channels at its peak. Using PHP, I built the bot's website, which allows the bot's configuration to be easily viewed and edited. (coebot.tv)

# Volunteer experience

#### Researcher and editor on OpenHistoricalMap

Sep 2024 – present

Building a historical map of Cincinnati. Researched and uploaded the history of streets, buildings, landmarks throughout the city. Georectified hundreds of pages of old maps using OldInsuranceMaps and MapWarper. (openhistoricalmap.org, oldinsurancemaps.net/viewer/cincinnati-oh)

## Editor, photographer, and writer on Wikipedia

2009 – present

Responsible for over 400,000 edits across all Wikimedia sites, including 25,000 edits on Wikipedia. Wrote "Game of Change," which was featured on Wikipedia's homepage in June 2020, and assessed as a "Good Article." I shot photos used over 500 times on various Wikipedia articles. (en.wikipedia.org/wiki/User:lagoQnsi)