YANIV ASHWAL

Beachwood, Ohio ♦ 44122 216-287-7774 ◆ yanivashwal28@gmail.com

EDUCATION

University of Maryland, College of Information Studies

Bachelor of Science in Information Science

August 2023 - Present

GPA: 3.659

Relevant Coursework

Python, Java, R

WORK EXPERIENCE

Circlez.ai Rishon Letzion, Israel

Software Engineer Intern

(March 2023 - August 2023)

- Developed and integrated Python logging tools across 15+ classes to monitor errors and outcomes, reducing debugging time significantly and improving code stability.
- Applied industry standards like GitHub, Agile Development (SCRUM), and CI/CD pipelines in collaborative software projects, enhancing team productivity and workflow efficiency.

University of Maryland Hillel

College Park, Maryland

Cashier & Kitchen Supervisor

(September 2023 - May 2024)

- Supervised daily kitchen operations for UMD Hillel's Kosher meal plan to ensure strict compliance with Kosher dietary laws.
- Managed cash register operations for UMD Hillel, processing 30+ transactions while ensuring accuracy and customer satisfaction.

Bnei Akiva Beachwood, Ohio

Head of fundraising, Youth Counselor, Volunteer

(September 2019 - May 2023)

- Collaborated with three local businesses to plan and execute three successful fundraising events, raising over \$2,000 to support community programs and outreach initiatives.
- Led and facilitated weekly educational sessions and events for 35+ students across 4th-5th and 7th-8th grade divisions, fostering engagement through interactive learning activities and community-building exercises.

Issi's Place University Heights, Ohio

Cashier & Shift Manager

(June 2017 - August 2022)

- Processed an average of 95+ daily transactions, including sales, returns, and exchanges, ensuring smooth and efficient cashier operations.
- Collaborated with colleagues to optimize daily workflows and resolve customer inquiries, resulting in improved service efficiency and enhanced customer experience during peak hours.

Graphic Design Cleveland, Ohio

Entrepreneurial Graphic Design

(June 2019 - December 2022)

Designed 20+ album covers and promotional materials for musicians and artists, utilizing Adobe Photoshop and Illustrator to create visually compelling artwork that boosted client visibility and engagement.

ACTIVITIES

The Tamid Club College Park, Maryland Tech Consultant (February 2024 - present)

- Assisted in Developing a machine learning model for drone delivery services in parking lots, gauging whether or not a parking spot was vacant, and valid for package delivery or not.
- Developed a Python-based solution using the Pandas package and machine learning algorithms, including linear regression, to calculate RMSE for predicting California housing rates.
- Designed and implemented an application using Python and public APIs while integrating dynamic data retrieval to display random facts based on user input.

Bnei Akiva Leadership Seminar

Jerusalem, Israel

(August 2022 - May 2023)

Collaborated with an international cohort of 50+ peers in leadership training, developing skills in community building, event planning, and inclusive leadership to promote group cohesion and inclusivity.

ADDITIONAL

Technical Skills:

- Design: Adobe Photoshop, Adobe Illustrator

- Programming: Python, Java, R Languages: English, Hebrew

Interests: Chess, Journaling, Architecture, Drawing, Reading, Exercising, Hip Hop