

Jacob Abramowitz

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SUMMARY

I'm an aspiring Software Engineer currently working hard in college to expand my knowledge. My journey began three years before college, when I self-taught myself Python, Django, Pygame, Git, HTML, and CSS. Since joining college, I have expanded my skillset to include C#, Java, JavaScript, REST APIs, Bootstrap, and React. I'm excited to join the industry and see where my coding journey takes me next.

EDUCATION

Woodmont College

Bachelor of Science

January 2024-Present

Major: Computer Programming & Technology

G.P.A.: 3.55

WORK EXPERIENCE

Freelance Financial Data Analyst

January 2022-Present

S&D Investments, Baltimore, MD

- Created a Python-based desktop application with a user-friendly interface to help easily input data into multiple Excel spreadsheets
- Processed current payment data and ensured data quality through the validation of historical payment entries
- Automated late fee calculations and integrated new payment tracking columns, including cumulative unpaid payments.

Proactive Service Engineer Intern

May 2025-Aug 2025

Intellicomp Technologies, Baltimore, MD

- Completed and logged various tickets using best practices on the Halo ticketing service. Including storage space, domain registration, SSL certification, and VEEAM backup tickets.
- Maintained Huntress security software while being in direct contact with Huntress support.
- Triaged and fixed errors for Windows 11 machines while pushing out the 24h2 version update. Made Excel spreadsheets of any ineligible machines and Windows 10 machines with errors, for handoff to the helpdesk and sales department, with relevant notes in Halo.

I.T Technician

June 2023-Dec 2023

Quality Network Services, Baltimore, MD

- Spearheaded the migration from the Atera RMM system to Super Ops
- Updating, maintaining, and organizing one hundred plus clientele profiles
- Successfully implemented new IT equipment following best practices

Projects

Pokémon API

[GitHub](#) video walkthrough

- Created with the Pokémon API and a JS wrapper provided by the Pokémon API website.

Eazy Amortization

[GitHub](#) [Video Walkthrough](#) [Download](#)

- A desktop application made with Python tkinter that helps streamline the process of updating multiple amortization Excel files

Skills

- **Languages:** Typescript, JavaScript, HTML, CSS, Python, C#, SQL
- **Frameworks & Libraries:** React, Bootstrap, Openpyxl, Pygame, Django, tkinter, Node.js
- **Tools & Platforms:** node, npm, Git, GitHub, pip
- **Soft Skills:** Resourceful, Problem-Solving, Initiative, Team-Player, Adaptability