

Robby Horvath

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EDUCATION

University of Pittsburgh

Expected May 2023

B.S. in Computer Science | Minor in Math | GPA: 3.8/4.0

- Relevant Coursework: Data Structures and Algorithms, Discrete Mathematics, Computer Organization and Assembly Language, Calculus 3, Linear Algebra, Physics 1, and Statistics.

Projects

New Music Discord Bot

<https://git.io/JLR4G>

- Discord bot that checks for new music from added artists daily at both midnight and noon.
- Created using Discord API, Discord.js, Firebase database, and Spotify API. Hosted on Heroku for personal Discord server use.

Culture Vultures

<https://git.io/JUmpJ>

- Android Instagram clone targeted for hip-hop culture and fashion posts.
- Focused for an audience of a niche online subculture.
- Implemented features including: user sign-in, upload photos, and user search querying.
- Front-end is built in Java and XML and backend in Java with the data hosted on Firebase.

InstaSaver-CLI

<https://git.io/JnoeQ>

- Python command line interface to download Instagram saved photos in full resolution and in bulk.
- Utilizes selenium webdriver for use with Firefox or Chrome based browsers.

EXPERIENCE

Warehouse Worker

May 2021- Present

LT Verrastro | Old Forge, PA

- Fulfill customers' orders accurately and efficiently

Server

June 2019 - March 2020

Arcaro & Genell | Old Forge, PA

- Guaranteed an enjoyable dining experience for customers and party guests

Tenter

June 2017 - Aug. 2018

Main Street Tent Rental | Scranton, PA

- Was able to quickly fix issues and direct others for a quick set up and delivery

SKILLS

Languages: Java, JavaScript, Python, MIPS Assembly, XML, and HTML/CSS.

Technologies: Git/GitHub, Unix-Based Desktop Environment, Vim, Full-Stack Android Development, Node.js, LaTeX, and Firebase.