# **Robby Horvath**

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## **EDUCATION**

**University of Pittsburgh** | Bachelor of Science in Computer Science | Minor in Mathematics 2020 - Expected Dec. 2023

- GPA: 3.8/4.0
- Relevant Coursework: Data Structures and Algorithms 1 & 2, 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 <a href="https://git.io/JUmpJ">https://git.io/JUmpJ</a>

- Android social media application for Streetwear and Hip-Hop culture.
- Implemented features including: user sign-in, upload photos, and user search querying.
- Built front-end in Java and XML and backend in Java hosted on Firebase.

#### **Pitt Canvas Dark Mode**

https://git.io/JUmpO

- Dark mode for University of Pittsburgh's online classroom website.
- Saved my own and peers' eyes during virtual semesters online during COVID-19 pandemic.
- Developed with CSS and Stylus browser extension.

### **EXPERIENCE**

**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
- Maximized our time and efficiency daily

Server

June 2019 - Present

Arcaro & Genell | Old Forge, PA

• Help guarantee an enjoyable dining experience for customers, despite the fast-moving work environment.

# **SKILLS**

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

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

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