

# ISAAC NUÑEZ

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## EDUCATION

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### Moravian University

*Bachelor of Science in Computer Science*

**Honors:** Deans List (Fall 2025)

**Relevant Coursework:** Advanced Software Development, DevOps, Data Wrangling, Mobile App Development, Software Engineering

Bethlehem, PA

*Expected May 2027*

**GPA:** 3.83

## EXPERIENCE

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### PNY Technologies, Inc. - IT Intern (Software & Automation Focus)

*June 2024 – Present*

- **Vendor Compliance Automation Pipeline:** Engineering a Python and SQL ingestion pipeline to automate vendor violation audits, enabling one-click CSV ingestion into a centralized database, targeting significant reductions in manual auditor workload
- **Microsoft Teams Bot (Logic Apps):** Developed a production Teams bot delivering 5+ slash commands (e.g., /LAPS, /Isolate) for real-time device management, actively used daily by the IT operations and security team
- **Scripting / Automation:** Deployed 5+ Python and PowerShell scripts to automate repetitive IT security workflows, reducing manual overhead and human error in security auditing

## PROJECTS

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### GameCache — *React Native, TypeScript, Express.js, Firebase, MongoDB*

*(Launching May 2026)*

- Co-founded **GameCache LLC**, a cross-platform mobile app for tracking, reviewing, and organizing personal video game libraries — launching on the App Store and Google Play in May 2026
- Secured an **official IGDB API partnership**, powering a live database of 300,000+ game titles updated automatically via custom enrichment scripts
- Implemented Firebase Auth and Firestore for secure session management, user reviews, and real-time play status tracking

### LunaLog (Hackathon) — *React Native, Express.js, SQLite, Gemini API, Flask, Python*

*October 2025*

- Built a mobile mental wellness app featuring **mood/emotion logging** and **AI-driven therapy-style responses**, designed for intuitive daily use
- Integrated **Gemini AI** via a Flask backend to deliver real-time, personalized psychological insights and conversational support based on user input
- Absorbed full-stack responsibilities mid-sprint after team halved from 4 to 2, delivering a complete MVP within a **24-hour sprint**

### MarvelTrackr — *React.js, Tailwind CSS, REST APIs, JSON Serialization*

*2024*

- Independently built a data-driven web app to visualize a **self-curated database of 300+ Marvel comics** in a chronological, filterable timeline
- Designed an interactive personal reading tracker with **Tailwind CSS**, featuring dynamic filtering and real-time state management to monitor purchase and reading progress

## TECHNICAL SKILLS

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**Languages:** JavaScript, TypeScript, C#, Java, Python, Kotlin, PowerShell

**Frameworks & Libraries:** React, React Native, Node.js, Express.js, Flask

**Cloud & DevOps:** Amazon EC2, Firebase (Auth, Firestore), GitHub Actions, CI/CD

**Databases:** MongoDB, PostgreSQL, SQL, SQLite

**Tools:** Git, GitHub, Microsoft Graph API, Logic Apps