LANCE GOMEZ

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SUMMARY

Third-year Bachelor of Computer Information Systems (BCIS) student at Mount Royal University seeking a Spring or Summer 2027 internship in database, IT, or data roles. Builds web applications with JavaScript, PHP, and MySQL, and uses Git and GitHub for version control. Foundation in Java and Python from programming coursework. Brings practical inventory management experience using SAP ERP, with a focus on data accuracy, problem-solving, and teamwork.

EDUCATION

Bachelor of Computer Information Systems (BCIS) | Mount Royal University, Calgary, AB — Expected Spring 2028

- **Relevant Coursework:** Database Design, Web Development (PHP, JavaScript), Object-Oriented Programming (Java), Data Structures & Algorithms (Java), Intro to Programming (Python), System Administration, Computer Architecture

TECHNICAL SKILLS

- **Programming Languages:** JavaScript (ES6), PHP, HTML5, CSS3, Java, Python
- **Databases:** SQL, MySQL, Queries (SELECT, JOIN, GROUP BY), Relational Database Design, ER Diagrams, Normalization (1NF–3NF)
- **Web Development:** Front-End Development, Responsive Web Design, DOM Manipulation, Server-Side Scripting
- **Tools & Platforms:** Linux, Command Line (Bash), Virtual Machines, Git, GitHub, GitHub Pages, Visual Studio Code, Cloudflare DNS, SAP ERP, Microsoft Office (Word, Excel, PowerPoint, Outlook)
- **Concepts:** Object-Oriented Programming (OOP), Linux Administration (Users, Groups, File Permissions), Shell Scripting, Version Control, AI-Assisted Development (Claude Code)
- **Languages:** English, Tagalog, Cebuano (Bisaya)

PROJECTS

Board Game Social & Venue Tracker | HTML5, CSS3, JavaScript, PHP, MySQL — Course Project, In Progress

- Developing a social web app for discovering board games, organizing game sessions, and finding venues hosting events
- Independently building the full stack: MySQL database schema, PHP back end, and JavaScript front end
- Built dynamic game and venue listings in JavaScript with search, filtering, and detail views, populated from a MySQL database of 1,800+ records seeded through a custom PHP build script

Personal Portfolio Website | HTML5, CSS3, Git, GitHub Pages | lancegomez.com

- Designed and developed a responsive personal portfolio website from scratch using HTML5 and CSS3
- Deployed with GitHub Pages and a custom domain configured through Cloudflare DNS

EXPERIENCE

Inventory Associate | Real Canadian Superstore, Calgary, AB — Jul 2024 – Dec 2025

- Managed inventory and stock levels in SAP ERP across the shelf-stable grocery department
- Audited 10+ aisles and the back room each shift, reconciling physical counts against SAP records to find discrepancies
- Reported end-of-shift inventory findings from SAP to department managers to support stock and ordering decisions
- Provided customer service on the sales floor, using a handheld scanner to look up stock

Stock Associate | Dollarama, Calgary, AB — Mar 2023 – Jul 2024

- Stocked and organized merchandise using a handheld scanner to verify stock levels and maintain product availability
- Worked part-time through final year of high school and Open Studies, balancing shifts with full-time school
- Assisted customers on the sales floor with product questions and locating items

ACTIVITIES & PROFESSIONAL DEVELOPMENT

eCareer Mentorship Program | Mount Royal University — 2026 – Present

MRU Film Society (Member) | Mount Royal University — 2025 – Present

Career Fairs & Networking Events | Mount Royal University