Nicholas McCamis

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EDUCATION

University of Calgary — Calgary, AB
Bachelor of Science in Computer Science — *Aug. 2022 – May 2025*

EXPERIENCE

Client Advisor — Apr. 2024 – Sep. 2024
RBC — *Calgary, AB*
- Discovering the needs of current and prospective clients through needs-based discovery conversations
- Assisting clients in onboarding onto digital banking facilitating the digital revolution in banking
- Team focused attitude that helps build meaningful sales pipelines that onboard lasting clients both within DLA level 1 authority and referring to specialized colleagues such as Financial Planners or the Mortgage Specialist team

Personal Banker — Jul 2023 – Apr 2024
HSBC — *Calgary, AB*
- Position transitioned to Client Advisor (RBC) following RBC aquisition of HSBC Canada

Dealer/Pit Boss — Oct 2022 – Present
Casinofun Inc. — *Calgary, AB*
- Hospitality first dealing of popular casino games with "fun money" at contracted corporate events

VOLUNTEERING

Vaccination Clinic Volunteer — May 2021 – Jul 2021
Alberta Health Services — *Calgary, AB*

Classroom/Library Volunteer — 2012 – 2014 (Occasional)
Calgary Board of Education — *Calgary, AB*

Warehouse Support — 2022 (Occasional)
Calgary Food Bank — *Calgary, AB*

PROJECTS

GitHub Pages Website | *React, Next.js, Tailwind CSS, Git, CI/CD* — Feb 2024 – Present
- Developed a Next.js single page web application
- Deployed to GitHub pages via GitHub Actions Deploy Next.js pipeline
- Responsive Tailwind CSS UI that supports mobile and desktop with common functionality

GameSwap (In-Class Project) | *SvelteKit, MySQL, Docker, TypeScript, Git* — Nov 2024 – Dec 2024
- Developing a used/preowned video game trading website in a small group of 3 developers
- Implementing a SvelteKit site that interfaces with a relational database
- Using a MySQL database containerized in Docker

Self Checkout (In-Class Project) | *Java, Swing, JUnit 4, Git* — Nov 2023 – Dec 2023
- Developed a self-checkout system software suite that interacts with a hardware facade
- Worked on an organized team of 20 developers subdivided based on functionality areas
- Implemented an observer/listener design pattern separating business
- Built a finished product that met all use case requirements in an iterative release cycle

TECHNICAL SKILLS

Languages: Java, C#, Python, C/C++, JavaScript, TypeScript, Haskell, HTML, CSS, SQL
Frameworks: React, Next.js, JUnit, SvelteKit, Tailwind CSS, REST API
Developer Tools: Git, VS Code, PyCharm, CLion, IntelliJ, Eclipse, MySQL, Docker, CI/CD
Libraries: PyCryptodome, NumPy, Matplotlib, NetworkX, JUnit, TensorFlow