Andre Foreman

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Pursuing full-time role that presents professional challenges and leverages interpersonal skills, effective time management, and problem-solving expertise.

Education

Trent University at Peterborough, ON

B.Sc in Mathematics   Expected in August 2026

Fanshawe College of Applied Arts And Technology

Associate of Science in Computer Programming and Analysis   December 2024

Fanshawe College of Applied Arts And Technology

Diploma in Liberal Arts   June 2017

Skills

- Languages: Python, C++, JavaScript, Java, TypeScript, Html, CSS, SQL, Bash
- Systems / Environments: Linux, Windows, Docker, Local/Cloud Servers
- Frameworks & Tools: Django, Flask, Selenium, React, Angular, Next, Git
- Bookkeeping, Staff Hiring, Database Administration, Payroll Management

Work history

Office Manager & Software Engineer

QuickQr, Mississauga   *April 2024 - September 2024*

- Managed office operations, payroll, bookkeeping, and company finances using QuickBooks; including taxes, digital and physical recordkeeping, and administrative compliance.
- Built internal tools and helped maintain the company's QR code platform, contributing to both frontend features and backend infrastructure.
- Established team priorities, maintained schedules and monitored performance.

Software Engineer

Reload Strathroy, Strathroy   *July 2023 - May 2024*

- Built an internal tool to monitor public marketplaces and send instant notifications when items matching specific criteria appeared, enabling early arbitrage opportunities and reducing manual tracking.

- Coordinated with other engineers to evaluate and improve software and hardware interfaces.

- Participated in QA testing and debugging of the company's game products, helping identify performance issues and improve overall game stability.

Security

The Ceeps and Barney's, London   *August 2023 - March 2024*

- Maintained a safe and orderly environment by managing entry, monitoring crowds, and resolving conflicts with discretion and professionalism.

- Collaborated with venue staff to enforce policies, check identification, and ensure compliance with safety and capacity regulations.

Software Engineering Intern

Perimeter Institute for Theoretical Physics, Waterloo   *June 2022 - August 2022*

- Modernized internal infrastructure by Dockerizing and deploying services via Kubernetes, improving reliability and streamlining research workflows.

Software Engineering Intern

A & L Laboratories, London   *December 2021 - February 2022*

- Developed automation tools that reduced manual data handling and improved lab workflow efficiency.

Game QA Intern

BetaDwarf, Denmark   *June 2021 - August 2021*

- Tested core gameplay features, balance, and user experience for in-development titles, documenting bugs and collaborating directly with devs to improve game quality.

Seasonal Associate

Walmart, London   *June 2020 - August 2020*

- Provided customer support and maintained organized stock flow in a high-traffic retail environment during the height of the COVID-19 pandemic.

Professional Athlete

Volleyball Canada, Gatineau   *August 2017 - March 2020*

- Represented Canada at international events, including the Olympic Qualifier and Pan American Cup in Mexico; earned 3 national championships and 2 provincial titles.

Clinical Intern

Fowler Kennedy Sports Medicine Clinic, London   *June 2019 - August 2019*

- Assisted with injury assessments, treatment preparation, and athlete rehab tracking in a high-performance sports medicine environment.

Coach

Madawaska Volleyball Camp & London Volleyball Club, Gatineau   *August 2014 - March 2017*

- Coached youth and club athletes in skill development and teamwork across seasonal camps and leagues.