

Jay N Choksi

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HIGHLIGHTS OF QUALIFICATIONS

A distinguished achiever and proficient CST-Software Development student, recognized for academic excellence, leadership, and innovation—earnings multiple merit-based scholarships and a place on Mohawk College's Dean's Honor List for outstanding contributions beyond the classroom, seeking the Junior Developer Co-op at Hero Technical Solutions. Aiming to leverage my programming skills and passion for creating innovative web and mobile applications on the Zoho platform to deliver impactful solutions.

EDUCATION

Advanced Diploma – CST Software Development | Mohawk College | December 2026

Current Grade-Point Average of 3.74 on a 4.0 scale.

- Specialization in software and hardware integration, high Distinction in Client-Side Programming (Grade: 90).
- Relevant Coursework: Client-Side & Server-Side Programming in JavaScript, Software Documentation with Testing (Article Writing).

PROFESSIONAL EXPERIENCE

Coffee Barista | Starbucks, The Coffee Company | May 2024 – Present

As a Barista, I crafted exceptional beverages, engaged with customers, maintained organized store.

- **Improved operational efficiency:** Spearheaded a team initiative to enhance store efficiency, significantly reducing customer wait times and improving service delivery.
- **Store Partner of the Quarter Award (Canada):** Recognized with the Store Partner of the Quarter Award for exemplary service and innovative problem-solving.

Peer Tutor | Learning Support Centre, Mohawk College | January – April 2024

As a Peer Tutor at LSC, I provided academic assistance to FY students, specializing in Front-End Web Development and Python.

- **Academic Support:** Engaged and assisted first-year students in mastering web development using HTML, CSS, JavaScript, and Python.
- **Personalized Tutoring:** Authored and maintained comprehensive tutorials and documentation, improving students' ability to troubleshoot software issues independently.

CERTIFICATIONS

- GIT & GitHub Essential - [LinkedIn](#)

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PROJECTS

Spotify-Clone | [Vercel](#)

- **Designed** and developed a fully responsive frontend web application inspired by Spotify. Focused on user interface design and interactivity using HTML, CSS, and JavaScript to enhance user experience across devices.

JavaFX-Checker-Game | [GitHub](#)

- **Engineered** a strategy game using JavaFX to showcase proficiency in object-oriented programming, GUI design, and game state persistence using JSON serialization.

Quora-Clone | [Vercel](#)

- **Developed** a responsive clone of the popular question-and-answer platform, Quora, demonstrating full-stack web development skills with RESTful APIs. Implemented features using Node.js, Express, EJS, and JSON, focusing on dynamic web page generation and server interactions.

OPEN-SOURCE CONTRIBUTION | OWASP

- Actively contributed to the OWASP community, focusing on security best practices and web application vulnerabilities.
- Collaborated on community-driven projects, enhancing tools and documentation for software security standards.

EXTRA-CURRICULAR

Executive Member | The New Dev Club, Mohawk College | Fall 2023 – Present

- Led workshops on new technologies, particularly focusing on the application of security practices in software development.

Student Leadership Volunteer | Mo Crew, Mohawk College | Winter 2024 – Present

- Spearheaded code reviews and technical discussions to enhance project outcomes.

Sustainability Lead Volunteer | Green Team, Mohawk College | Winter 2024 – Present

- Orchestrated campaigns promoting sustainable practices within the college community.

TECHNICAL SKILLS

- **Web Development:** Front-end (ReactJS, HTML5, CSS3, JavaScript, Vanilla CSS), Back-end (NodeJS, ExpressJS, RESTful APIs, MongoDB, SQLite, SQL, PHP).
- **Frameworks/Tools:** Katalon recorder, Selenium, Microsoft Azure.
- **Version Control & Collaboration:** GIT, GitHub, GitHub Projects, Microsoft Office, Visio.
- **Operating System:** UNIX based - Linux & MacOS (primary-learning), Windows (secondary).
- **Problem Solving:** Embedded JavaScript, Python, Data Structure & Algorithms using Java.