

# Resume

## SERGEI CHERNITSYN

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Toronto, ON

### Professional Summary

Computer Science (Software Engineering) graduate with hands-on experience in full-stack development, backend optimization, and quality assurance across the SDLC. Skilled in JavaScript, React, PHP, Java, and MySQL, with growing expertise in cloud infrastructure, DevOps practices, and CI/CD workflows. Experienced in creating and executing test plans, tracking defects, and supporting integration and user acceptance testing. Detail-oriented and collaborative, with strong communication skills and a proactive, solutions-driven mindset.

Technical Skills Category	Skills
Languages	Java, JavaScript, C#, PHP, SQL, TypeScript
Frameworks	React, JavaFX · Learning: ASP.NET
Tools	Git, Figma, OpenCV, MySQL, Outlook
Environments	Linux, Windows, Azure, GitHub Actions
Concepts	OOP, REST APIs, MVC, Agile Workflows

### Education

Bachelor of Science in Computer Science (Software Engineering)

Trent University · Peterborough, ON · Graduated June 2024

### Technical Projects

Portfolio: <https://sergeichern.github.io/portfolio/>

Showcases technical projects including Trent Class Finder (PHP), IF-AT Grader App (Java, OpenCV), and Joke Generator (React, Rest APIs). Built with HTML/CSS and hosted via GitHub Pages.

#### I. Trent Class Finder (Technologies: PHP, JavaScript, MySQL, HTML/CSS)

- Developed a responsive web app to help students locate washrooms, cafeterias, and classrooms across campus.
- Engineered optimized backend logic with dynamic SQL queries for efficient real-time filtering, improving performance and scalability.
- Ensured quality assurance throughout the SDLC by implementing thorough testing and code reviews, deploying tested features via Git, and maintaining clear documentation for future contributors.
- Built an interactive frontend with JavaScript validation and dynamic content rendering for a seamless user experience.

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### 2. IF-AT Grader App (Technologies: Java, JavaFX, OpenCV)

- Created a desktop grading tool that scans scratch cards and generates scores with high accuracy.
- Applied optimized OpenCV algorithms for precise detection of marked card sections, improving backend processing efficiency.
- Designed intuitive file upload and preview functionality using JavaFX, integrating frontend with backend services.
- Maintained quality assurance throughout the SDLC by conducting rigorous testing, defect tracking, and iterative improvements.

## ***Work Experience***

### **Constituency Assistant Office of MP Shaun Chen** · Oct 2024 – Aug 2025

Scarborough, ON

- Coordinated and managed meeting schedules, briefings, and public events using Outlook and Google Workspace, leveraging calendar integrations and automated reminders to ensure accuracy and efficiency.
- Streamlined event logistics through digital tracking tools like Microsoft Excel and Google Sheets, monitored follow-up tasks using Microsoft Planner and Asana, and prepared technical support materials, including user guides and FAQ documents.
- Facilitated stakeholder communication via email and collaboration tools like Microsoft Teams to confirm appointments and maintain real-time scheduling updates.
- Created and distributed newsletters and social media content using Adobe Experience Manager (AEM) to summarize and promote local initiatives.

### **Technical Customer Service Representative** · Voysus · May 2024 – Oct 2024

Remote / Hybrid

- Resolved complex scheduling and billing issues by efficiently utilizing proprietary CMS and CRM platforms, ensuring high customer satisfaction.
- Documented, tracked, and escalated software bugs, contributing to enhanced ticket response workflows and faster issue resolution.
- Delivered remote technical support through phone and email, providing timely assistance and clear communication to end users.
- Collaborated with development and QA teams to relay user feedback and improve product functionality.