Sergei Chernitsyn
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## PROFILE

Recent Computer Science graduate (Software Engineering) with hands-on experience in full-stack development, backend optimization, and calendar coordination. Skilled in JavaScript, React, PHP, Java, and MySQL with growing expertise in cloud infrastructure and CI/CD workflows. Known for strong communication, attention to detail, and a proactive mindset.

## 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, MySQL), IF-AT Grader App (Java, OpenCV), and backend coordination tools. Built with HTML/CSS and hosted via GitHub Pages.*

**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 backend logic with dynamic SQL queries, optimized for real-time filtering
- Built interactive frontend using JavaScript validation and content rendering
- Deployed tested features using Git and documented functionality for future contributors

**IF-AT Grader App**
*Technologies: Java, JavaFX, OpenCV, PHP, SQL*

- Created desktop grading tool to scan scratch cards and generate scores
- Applied OpenCV logic for detection of marked card sections
- Designed file upload and preview functionality with JavaFX
- Built secure PHP APIs with SQL reporting and XLSX export capability

## WORK EXPERIENCE

**Constituency Assistant**
*Office of MP Shaun Chen · Oct 2024 – May 2025 · Scarborough, ON*

- Managed scheduling of meetings, briefings, and public events across Outlook and Google platforms
- Organized event logistics, tracked follow-ups, and prepared support materials

- Communicated with stakeholders to confirm appointments and maintain scheduling accuracy

- Published newsletters and social media updates summarizing local initiatives

**Technical Customer Service Representative**
*Voysus · May 2024 – Oct 2024 · Remote / Hybrid*

- Resolved scheduling and billing issues using proprietary CMS tools

- Documented and escalated bugs; improved ticket response workflows

- Delivered remote support via phone and email channels

**Dietary Aide**
*Peterborough Retirement · Oct 2021 – Apr 2024 · Peterborough, ON*

- Coordinated meal service in high-volume environment

- Maintained sanitation and food safety standards with precision

**TECHNICAL SKILLS**

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

**LANGUAGES**
English (Fluent), Russian (Fluent)