

# Nicholas Zettel

Motivated Computer Programming graduate with training in multiple programming languages, seeking an entry level software development position, hoping to fully utilize the acquired knowledge and skills to provide a long-term positive contribution within the company.

Location  
Greater Montreal Area  
  
LinkedIn  
[www.linkedin.com/in/nicholas-zettel](https://www.linkedin.com/in/nicholas-zettel)

## Programming Skills

- **Languages:** Proficient in Python, JavaScript, and SQL programming.
- **Relational Database:** Knowledge of database normalization and management using MySQL and Oracle.
- **Web Frameworks:** Experienced with Flask for building web applications.
- **Mobile Applications:** Experience in mobile GUI development for Android.
- **Front End:** Component in JavaScript, HTML5, and CSS for interactive website development.
- **Software Design:** Project experience using Agile methodologies and adhering to UML diagrams.

## Project Experience

### CST8319 Software Development Project

- **Team Collaboration:** Participated in a team of four to develop a web application for task management, reminders, and progress tracking.
- **Agile Methodology:** Practiced Agile development, including sprint planning, weekly stand-ups, and iterative development.
- **Backend Development:** Utilized the Flask web framework for backend development.
- **Frontend Development:** Integrated a responsive user interface using Bootstrap, HTML/CSS.
- **Database Management:** Implemented a MySQL database during development.
- **Testing & Deployment:** Conducted basic testing and deployed the application on a web hosting service.
- **Achievements:** Delivered the complete project, including all specified features, ahead of schedule.

## Work Experience

### Shipper Receiver

Dusco Doors Ltd. Montreal, QC | Mar 2023 - Present

- Prepared shipping documents for domestic and international shipments using ERP software.
- Communicated regularly with clients, shipping agencies and production management.
- Processed government forms for import/export.
- Developed a detailed repository of shipping procedures.

## Education

### Computer Programming Diploma

Algonquin College | August 2024

- Dean's List.