

# Erman Dinsel

 [www.erlandinsel.com](http://www.erlandinsel.com)  ErmanD182  [erdinsel1@gmail.com](mailto:erdinsel1@gmail.com)  +1-519-721-7281  Dinsel

## EDUCATION

---

- **Wilfrid Laurier University** Waterloo, ON  
*BSc, Bachelor of Science Honours Computer Science; cGPA: 8.51* *Sept. 2016 – Dec. 2020*

## KEY SKILLS

---

- **Languages:** Java, Python, C++, SQL, HTML, CSS, Javascript
- **Technologies:** Node, Express, React, Bootstrap, npm, MongoDB

## PROJECTS

---

- **Post it Note Board** *Feb 2019 - March 2019*  
*Post it Note Computer Application*
  - **Multithreaded client/server** computer application that allows users to post, get, pin and remove notes on a board.
  - Created in a team of 2 using **Java**
- **Solar System Simulator** *Nov 2018 - Dec 2018*  
*Solar System Simulator Computer Application*
  - Computer application that displays our solar system in **2D, 3D** visuals
  - Created using **C++, OpenGL** in a team of 2
  - Camera movement, animation speed, and visual toggles can be adjusted by the user
- **SnapChef** *Sept 2018-Dec 2018*  
*Android Recipe App*
  - App built in **Android Studio** using **Java, XML, AWS Database** in a team of 3
  - **Queries database** to return recipe suggestions to the user, based on the ingredients searched by the user
  - New recipes can be created and uploaded to the database by the user
  - Project management communicated and organized through **Slack, Github, Google Docs**

## EXPERIENCE

---

- **Miovision** Kitchener, ON  
*Data Quality Assurance Administrator* *Jul 2019 - Present*
  - Follow processes and procedures to deliver high quality data to customers
  - Determine the root causes of inconsistent data to ensure the data reaches the company's quality standards
  - Collaboration with team members to resolve data discrepancies
  - Manage data using Microsoft Excel and QAP (Miovision in-house software)
- **Fastenal (Distribution Center)** Kitchener, ON  
*Sortation* *June 2016 - May 2019*
  - Organization of product into the correct containers, to prepare for shipment to company owned branches
  - Inspection of product for damages to minimize shipment of defective items
  - Operation of forklift to facilitate the movement of product throughout the distribution center
  - Training new employees by teaching the required tasks, supervising and answering questions