# **Charles Marttinen**

8520 9th Line, Utopia ON LOM 1T0 mail@charlesmarttinen.ca 705-770-4095

#### **Education**

# Georgian College of Applied Arts and Technology

2016–Present

Graphic Design Production (in progress—graduation June 2018)

### **Work Experience**

### Port of Wilmington, Delaware

2015-2016

Software Programmer

- Focused on graphic and user experience design
- Redesigned and began long-term rebuild of company Intranet
- Designed and built web-based forklift-mounted tablet system for managing pallet movements within warehouses
- Designed and built mobile web-app for tracking shipping containers for use in the field (e.g. off the ship, in the yard, onto a truck, etc.)
- Created and used REST and SOAP web APIs
- Used the following technologies extensively: PHP, CSS, HTML, JavaScript, Symfony2 framework, ReactJS, Oracle SQL

## The Corporation of the City of Barrie

2014-2015

Facilities Generalist

• Cleaned two buildings and handled minor repairs

#### Certifications

## Zend Certified PHP Engineer

July 2015

www.zend.com/en/yellow-pages/ZEND027372

### **Summary of Skills**

- Adobe Illustrator, InDesign, Photoshop
- CSS and HTML (and their limitations in older browsers)
- JavaScript
- Performant Oracle SQL and database design
- PHP 4 and 5
- Linux command line and Apache servers
- Git and Mercurial version control systems