

Highlights of Qualification

- Excellent skills with drafting and detailing; Preparation of working drawings, final design & presentation drawings
- Familiar with the Ontario Building Code, LEEDs, Methods of Construction
- Ability to prepare, read, interpret, and revise drawings, and other graphical representations used in design and construction projects
- Ability to manage projects autonomously and work within a team environment

My Tool Box

Drafting, 3D Massing

AutoCAD, Google SketchUp

Building Information Modeling (BIM)

Revit

Modeling Effects

Adobe Photoshop, 3Ds Max

Project Management

MS Office, PowerPoint, Excel

Education

Advanced Technology 3Yr Diploma, Architecture Technology

Sheridan College Institute of Technology 2013- 2016 (Anticipated)

Bachelors of Science (Incomplete, First Yr. Only), Computer Science

Brock University 2012- 2013

Ontario Secondary School Graduation Diploma

Port Credit Secondary School 2008- 2012

Relevant Course Work

Architectural Studio

Architectural Drafting

Architectural Detailing

Building Information Modeling

Building Materials & Systems

Building Renovations

Specifications

Project Management

Academic Project Experience

The ArtoBox

(Six Story building for Artscape – 1056 Queen St, Toronto)

Studio 5

September 2015 - December 2015

- Developed individual and group design schemes for a given urban site (within the context of Downtown Toronto).
- Successfully Utilized the use of Revit, SketchUp and Photoshop
- Prepared computer and physical massing models to explore design solutions using 3-D computer software and digital fabrication tools
- Developed a design presentation report including design drawings; Presented ideas orally and graphically to a large group
- Applied the requirements of part 3 of the Ontario Building Code (OBC)
- Incorporated structural requirements and systems into the design process.
- Applied sustainable design concepts to the design such as energy (conservation and renewable), water management and material selection
- Worked co-operatively in a small team to meet tight deadlines

J.A.M Community Center

(Location: Elora, ON)

Advanced Topics in Building Information Modeling

September 2015 - December 2015

- Designed Community Center, which Consisted of Public Library, Research Center, and a Restaurant.
- Successfully Utilized the use of Revit
- Worked with-in a work sharing environment
- Organized multiple phases within a project development timeline
- Created conceptual building models and families using massing tools
- Created topographies and contour maps

Life On Marf

(Location: Mississauga, ON)

Building Renovation

September 2015 - December 2015

- Designed full House Renovation Proposal for Client.
- Used building codes and other technical references to satisfy renovation criteria.
- Prepared and used a set of procedures for undertaking a building inventory, including site measurements

Graphisoft Inc.

(location: 35 Courtney park Dr. W, Mississauga)

Studio 4

January 2015 – April 2015

- Developed a 6 Story Mixed Used Commercial building for Graphisoft Inc.
- Successfully Utilized the use of AutoCAD and Revit, and MS Office
- Developed a site plan in accordance to the site plan control and zoning requirements, including the preparation of a grading plan
- Prepared a thorough building code analysis
- prepared a representative set of Presentation and working drawings
- Created the set of Specifications
- Worked co-operatively in a small team to meet tight deadlines

The Spencer Residence

Mississauga, ON

Studio 2

January 2014 - April 2014

- Created a functional single family design concept following the design process; programming, sketching, drafting and presenting
- Successfully utilized AutoCAD, applied zoning bylaw requirement
- Applied zoning bylaw and OBC requirements to a site.
- Designed a residential site with respect to solar orientation, wind, landscaping, storm water control, basic grading and LEED strategies.
- Produced a representative set of residential working drawings

Work/Volunteer Experience

Cashier/Store Manager

Mississauga, ON

S. Market

October 2011 – Present

- Handling of the Store
- Dealing with Western Union Transactions
- OLG Sales

Customer Service Clerk

Mississauga, ON

Popeyes

June 2007 – August 2007

- Provided great customer service
- Followed instructions given by the management to ensure food quality
- Maintained cleanliness and sanitation standards

Science Fair

Port Credit Secondary School

- Helped organized a parent information session, regarding design technology and other science based courses

Community Carnival

Olive Grove School

- Responsibility of facilitating the individuals during the Carnival

Interests and Extracurricular Activities

Computers

World Issues / Politics

Photography

Soccer / Cricket