

Tyler Burlock

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OBJECTIVE

To obtain a full-time position that will utilize and develop my field experience and construction knowledge while contributing to the success of a professional organization.

SUMMARY OF QUALIFICATIONS

Architectural Drafting/Design

- ▲ Ability to create 2D/3D AutoCAD 2013/Revit 2013 drawings to professional standards
- ▲ Create pictorial drawing sketches using freehand techniques – Isometric, Perspective
- ▲ Construct working models for architectural designs
- ▲ Prepare quality freehand sketches of building details/components

Analytical Tasks

- ▲ Apply the principles of calculus, statics, strength of materials and theory of structures to problem solving in construction
- ▲ Perform quantity take-offs and estimates pertaining to concrete, excavation, backfill and formwork
- ▲ Able to discover a more efficient and productive way to complete particular tasks

Personal Skills

- ▲ Strong communication skills and interpersonal skills
- ▲ Able to work efficiently with minimal supervision
- ▲ Quick to comprehend new concepts
- ▲ Strong time management skills

EDUCATION

Sheridan Institute of Technology and Advanced Learning 09/2010 – 08/2013
Architectural Technology Co-op

Areas of study include:

- ▲ AutoCAD 2013, Revit 2013, OBC, Emerging Building Technologies, Architectural Studio
- ▲ Building Systems, Commercial Detailing, Project Management, Estimating, Theory of Structures
- ▲ Grade point average 3.66

University of Toronto 09/2009 - 04/2010
(Architectural Studies)

- ▲ Studied Architectural History and General Education courses
- ▲ Member of St. Michael's College Men's varsity volleyball team
- ▲ Member of St. Michael's College Frosh Leadership group

Central Peel Secondary School 09/2005 - 06/2009
(Received Ontario secondary school diploma)

- ▲ Honour Student for four consecutive years
- ▲ Member of Boys Varsity Hockey Team 2005/2006
- ▲ Member of the Athletic Council for all four years
- ▲ Member of Boys Varsity Volleyball Team for all four years

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WORK EXPERIENCE

Jr. Field Engineer

09/2012 – 12/2012

PCL Constructors Canada
Toronto, ON
Humber River Regional Hospital

- ▲ Completed quantity take-offs and estimates for concrete, excavation, backfill and formwork
- ▲ Gained greater exposure/efficiency in PM3
- ▲ Distributed drawing submittals to corresponding trades
- ▲ Managed the documentation and distribution of site instructions
- ▲ Worked with LEED documents based around issues and strategies used to achieve sustainable design

Jr. Field Engineer

01/2012 – 05/2012

PCL Constructors Canada
Mississauga, ON
Humber River Regional Hospital

- ▲ Completed entire concrete & site services take-off for the Humber River Regional Hospital
- ▲ Took part in 50% Design Development review of HRRH
- ▲ Document control – Submittals, Contract Documents, coordination of drawings
- ▲ Participated in project design development meetings and site meetings
- ▲ Conducted safety/deficiency walks
- ▲ Participated in trade selection/review – verified material quantities and rates

Architectural Technologist

04/2011 – 09/2011

Kenneth Isaac Architect Inc.
Mississauga, ON

- ▲ Correspond with appropriate clients and make necessary revisions to architectural projects
- ▲ Responsible for sending in designs to get approved for building permits
- ▲ Create preliminary designs based off hand sketches and site visit measurements

VOLUNTEER AND EXTRACURRICULAR EXPERIENCE

Erin Shamrocks Junior Hockey

08/2011 - Present

- ▲ Member of the Erin Junior C hockey team

Mississauga Marathon

2008 - 2009

- ▲ Participated in the volunteer Mississauga Marathon
- ▲ Assistant coach for younger students running the half-marathon the following year

Volleyball Co-Ed Tournament

2005-2009

- ▲ Helped organize and run the tournament for my high school four years in a row

INTERESTS AND ACTIVITIES

- ▲ Athletics
 - Hockey, Lacrosse, Baseball, Snowboarding
- ▲ Training and Conditioning
- ▲ Self-Improvement

REFERENCES AVAILABLE UPON REQUEST