

PETER PARKER

Phone Number 613-727-4723 Email Address parkerp@algonquincollege.com

LinkedIn www.linkedin.com/peterparker

PROFILE

Motivated and resourceful Civil Engineer, expanding skills and knowledge to manage the life cycle of a building through the Building Information Modeling – Lifecycle Management graduate certificate. Over 2 years of experience within construction and engineering fields, coordinating high-performing teams through large-scale complex building projects. Strong proficiency using technology with the ability to problem-solve effectively to find unique solutions.

SUMMARY OF QUALIFICATIONS

- Demonstrated leadership skills to manage, teach and coordinate teams within BIM technology-based building projects
- Ability to build 3D physical and digital models and graphic presentations
- Well-developed interpersonal and communication skills to update clients, contractors, building team members and external stakeholders on project timelines
- Proficient using various design software including AutoCAD, Revit, 3D Design Software, Microsoft Office (Word, Excel, Power Point), Photoshop, InDesign and Illustrator
- Thrives in environments that require the ability to effectively organize, plan and prioritize
- Skilled in preparing and analyzing detailed work drawings and site planning documents
- Effective project management to assess and improve team productivity, coordination and efficiency

EDUCATION

Grad Certificate, Building Information Modelling – Lifecycle Management 2019-Present
Algonquin College

Bachelor's Degree, Civil Engineering Year Graduated
College/University

RELEVANT EXPERIENCE

BIM Project Leader 2020
Algonquin College

- Coordinated a group project with three classmates, delegating and ensuring tasks were completed within strict deadlines
- Created 3D model of different buildings, classrooms and objects in Algonquin College
- Prepared documentation to train other colleagues on Revit software
- Made recommendations for space allocation and design options based on structural, energy, mechanical and light analysis
- Presented 3D model simulation to class, providing an interactive experience

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RELEVANT EXPERIENCE CONTINUED

Civil Engineer Intern 2018-2019
Cavanagh

- Assisted in planning and designing major civil projects such as buildings, roads, bridges, dams and water and waste management systems
- Participated in field surveys to inspect topography, soils, drainage and water supply
- Determine cost and quantity for building and construction materials
- Interpreted construction plans and ensured they met building code and regulations
- Developed CAD engineering designs and drawings from preliminary concepts

OTHER EXPERIENCE

Construction Labourer 2017-2018
City of Ottawa

- Collaborated on team to implement multiple paving and constructions projects throughout the city
- Loaded, unloaded and kept record of construction materials and equipment
- Followed all health and safety protocols, always wearing appropriate PPE

Sales Associate 2016-2017
Home Hardware

- Provided prompt and professional customer service to high volume of customers
- Identified products to meet customer home project needs
- Built rapport with a diverse range of customers, managers and colleagues
- Assisted in training new staff on company protocols, regulations and products

CERTIFICATIONS & TRAINING

Standard First Aid & CPR, Level C 2020
St John Ambulance

WHMIS 2020
Algonquin College

Working at Heights 2019
Norcat Training

General Safety Awareness 2019
Norcat Training