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# Architectural Technologist

**Posted by:** Lloyd Hunt, Architect

**Location:** Collingwood

**Salary:** \$32 Per Hour

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## Job Details

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**Job ID**

NCJ1935352

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**Posting Date :** 16-May-2024

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**Expiry Date :** 12-Nov-2024

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**Education :** College, CEGEP or other non-university certificate or diploma from a program of 1 year to 2 years or equivalent experience

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**Language :** English

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**Vacancies :** 1

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**Years of Experience :** 1 year

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**Job Type :** Full Time

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## Job Description

**Contact Information:**

- Employer: Lloyd Hunt Company
- Company: Lloyd Hunt Architect
- City: Glen Huron, Ontario

- Web Site: <http://www.lloydhuntarchitect.com>

### **Job Description:**

- Existing building analysis and documentation.
- Schematic architectural design and design development.
- Building code research and analysis.
- Planning and zoning research and compliance proposals.
- Working with Conservation and Heritage Authorities to receive permits and agreements.
- Preparing application to Planning Departments for Minor Variances, Rezoning, Land Severance, and Site Plan Agreements.
- Preparing manual and CAD (computer-assisted design) drawings, specifications, cost estimates and listings of quantities of material from conceptual drawings and instructions.
- Assisting with material selection, specifications, and project estimates.
- Construct project 3D rendering using computer app such as Lumion, Revit, and Adobe Photoshop.
- Preparing presentation drawings for client review.
- Assist the architect with contract and construction administration during the construction phase of building during the project phase.
- Complete project reviews and project review reports.

### **Job Requirements:**

- Proficient in AutoCAD and Revit with an ability to quickly draft and amend architectural drawings with a high level of detail.
- Excellent attention and commitment to detail.
- Great organization, planning and time management skills.
- Shows initiative.
- Great communication and interpersonal skills.
- Can collaborate effectively within a team and can work independently

### **Qualifications:**

- Passionate about architectural design and the cultural history of architecture.
- Aspire to become an architectural designer.
- Relevant entry-level work experience in the architectural design industry or related field.
- General understanding of architectural design principles, aesthetics and space planning standards for residential and commercial projects.
- General understanding of Canadian wood-frame house construction standards.
- General understanding and a willingness to have a detailed understanding of the Ontario Building Code and the Supplement to the Ontario Building Code.
- Tracking toward completion of the Ministry of Municipal Affairs and Housing standard Ontario Building Code exams.
- Willingness to complete Passive House Canada course and exams.
- Willingness to attend ongoing professional development courses in Timber design, concrete formwork (ICF), cold-form steel connections, developments in new materials and methods.
- General understanding of structural and mechanical design principles.
- Expert skills in CAD software with a minimum the following software: AutoCAD, Sketchup, Revit, and Lumion
- Moderate skills in BIM software such as Revit, AECOSim, Open Buildings, etc.
- Basic skills in rendering software such as 3D Max, Sketchup, VRAY, etc.

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To apply for this job vacancy, please send your resume along with a cover letter and a reference letter from your previous employer to the following email: [lloydhuntarchitect@gmail.com](mailto:lloydhuntarchitect@gmail.com)

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