SOLARES ARCHITECTURE

Intern Architect or Technologist Position for a Sustainable Residential Architecture Practice

Solares Architecture designs energy efficient custom homes that are sustainable, comfortable & delightful. Our goal is to design homes that use 90% less energy than the typical Canadian home while remaining within typical custom home budgets. We believe that this can best be achieved through airtightness, super-insulation, and passive solar orientation.

We are looking for an energetic and skilled Intern Architect, Technologist, Designer, or Recent Architecture Grad to join our team working full-time at our Toronto office.

In this role, you will produce, check, and coordinate construction drawings for numerous projects. The successful candidate will meet the following requirements:

- Be an advanced user of Revit Architecture.
 - Preference given to candidates who have the *Autodesk Certified Professional in Revit for Architectural Design* designation
 - Candidates must have the following skills:
 - Modelling topographic surfaces from imported CAD data
 - Producing presentation and construction drawings utilizing all available parametric and 3D drawing tools
 - Creating and modelling new Revit families
 - Creating new render ready materials including custom hatch patterns
 - Managing phased projects and associated drawing sets
- Have had some architectural work experience.
- Have a strong understanding of single-family residential construction practices.
- Be adept at multitasking and managing multiple projects at once.
- Be interested in a long-term position within this growing practice.
- Knowledge/experience with sustainable design practices is an asset.
- Be fully vaccinated against Covid-19 by the start of employment.

Applications must include your CV, a Revit model that best demonstrates your skills and understanding of the software, and a Portfolio of construction documents that demonstrates your proficiency of residential/sustainable construction.

Interested candidates should respond via email to Christine Lolley christine@solares.ca.

We thank all applicants in advance for their interest in this opportunity, but regret that only candidates under consideration will be contacted.

Christine Lolley, OAA Principal

Solares Architecture – LNWY

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