

**Job Information**

Employer Name: **FarMor Architecture**

AAA Member :  Yes  No

Job Title: **Special Structures Architectural Technologist**

Job Type (F/T or P/T): **F/T**

Location(s): **Calgary**

Expected Start Date: **Negotiable**

Website Address: **www.fmarch.ca**

**Job Description**

FarMor Architecture is a design oriented fast paced architecture practice based in Calgary, Alberta. We are currently designing a number of significant and diverse projects and wish to grow our team in expectation of some overseas projects. We are looking to hire an Architectural Technologist with structural engineering background with strong design capabilities who can design, draw and coordinate manufacturing and installation of innovative of building materials.

The ideal candidate must be able to:

Design light weight structures: space frame structures, cable structures, membrane structures;

Coordinate structural calculations with the structure engineer and manufacturers;

Coordinate mechanical and electrical design of spatial structures with engineers;

Integrate the specialized architectural technology into our projects;

Apply geometry in architectural design;

Deliver Parametric Design;

The successful candidate must have a minimum of 5 years experience in the above mentioned skills, as we expect him/her to lead our team in such innovative technologies.

**Qualifications & Skill Sets**

Software skills: The applicant must demonstrate proficiency in the following software as a minimum: AutoCAD, Sketch-Up, Rhino and Grasshopper  
Design light weight structures: space frame structures, cable structures, membrane structures

**Contact Information**

(Please indicate any documents which applicants are required to submit, i.e. portfolios, cover letter, etc)

Please send your resume with a cover letter highlighting your experience with spatial structures to [info@fmarch.ca](mailto:info@fmarch.ca). No visits or phone calls. Please provide a link to your online portfolio showcasing your experience with space frame structures and membrane enclosures.

Salary: Negotiable based on experience

To learn more about our practice, visit [www.fmarch.ca](http://www.fmarch.ca)

We thank everyone for their interest and applicant but only short-listed candidates will be contacted.