

Job Information

Employer Name: **FarMor Architecture**

AAA Member : Yes No

Job Title:

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

Location(s): **FarMor Office/remotely based in Alberta/British Columbia/Ontario** Expected Start Date: **June 1, 2021**

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

Job Description

FarMor Architecture is an award winning design-based architectural studio, founded in 2012 and registered in Alberta, British Columbia and Ontario. Beyond providing planning, architectural and interior design services to our great clients, we are involved in our community of practice, serving at the AAA Council, Calgary Urban Design Review Panel and Calgary Planning Commission. We take pride in offering free training and education to foreign trained architects who need a little boost to secure a career in Canada. We are firm believers in work and life balance, so very rarely we get to work past our official working hours, no evenings, no weekends and Friday afternoons we are off! Did we mention FarMor Holidays?! We are firm believers that architects must possess commanding knowledge of all aspects of the architectural drawings and details, hence our intern architects get to do all the construction drawings and details, site visits and project managements. We are an open dialogue studio, intelligence and grit is rewarded and we aspire to create an enabling environment for each of one us put in our best and be happy with the work we do. We believe in job satisfaction and we focus more on design process more than the resulting built design.

We are currently working on couple of R&D projects, a tent school designed with space frame structures and a pavilion designed with CNC bent channel letters and 3D printed recycled plastics.

We are looking for a Research & Development Manager to lead our team in developing new design and construction methodologies using parametric design and following lightweight structures design principals.

The successful candidate can work in our office in Calgary or remotely anywhere else in Alberta, British Columbia and Ontario, the three jurisdictions we are registered with the provincial architects associations, subject to following our working hours, access to secure high speed internet and proximity to our current projects and industrial manufacturing facilities that need to be utilized for our prototypes.

Qualifications & Skill Sets

The ideal candidate must possess a minimum of 5 years pertinent experience in architectural R&D related to lightweight and spaceframe structures, prototype manufacturing and academic research.
Minimum two years experience in teaching architectural technology with a focus on lightweight structures. (please provide details)
Demonstrable proficiency with AutoCad, Sketch-Up, Rhino 3D and Grasshopper.
Good command of English.
Minimum 5 years experience in designing lightweight structures, spaceframe and membrane structures (please provide portfolio reference) including coordination with structural engineers and manufacturers.
Experience in design coordination with architects and other building design consultants and supervising the prototype development process and construction.

Contact Information

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

Please email your application to info@fmarch.ca. No drop-ins or phone calls please. For your application to be assessed, please ensure the following: Provide your full name, consistent on your resume, portfolio, LinkedIn, academic and professional credentials. Identify if you are currently a Canadian permanent resident or citizen. We thank all applicants for their interest, but this position is currently only open to Canadian permanent residents and citizens. You need to send us a one-page cover letter, explaining why you are a good fit and possess the required pertinent knowledge, skills and experience. If you do not have the pertinent experience and skills, you will not be considered. Please indicate your willingness to work either in our Calgary office or remotely somewhere in Alberta, British Columbia or Ontario and explain how the work arrangement will be mutually conducive.
Your resume must be in pdf format, maximum 2 MB, easily printable (avoid large patches of colours) listing your education, experience, academic teaching, professional credentials and designations and your references, restricted to 4 pages. Your portfolio must only include projects related to your experience in research, teaching and construction of lightweight structures, restricted to 8 pages and a maximum of 6 MB. Links to your online portfolios hosted on reputable sites will be accepted. Links to portals such as Dropbox and unfamiliar servers will be rejected. No compressed or zipped files.