

Interior Design Technologist

JOB TYPE | Permanent, Full-Time

LOCATION | Blackfalds, Alberta

DIVISION | Office

START DATE | As soon as possible

Aggregate Design Studio is a team of designers based in Blackfalds, Alberta, specializing in innovative designs for clients, owners and contracts across multiple industries. Operating as a design studio under the direct supervision of registered architects, we bring creativity and precision to every project, with a strong focus on precast concrete construction.

Position Summary

Are you passionate about transforming concepts into stunning visual realities? As an **Interior Design Technologist**, you'll work closely with our lead Interior Designer to develop 3D renderings, walkthrough videos, and detailed plans for a variety of projects – commercial, industrial, agricultural, and multi-level residential.

At Aggregate Design Studio, you'll be part of a fast-paced, collaborative team where precision, creativity, and cutting-edge technology come together. Using Revit, AutoCAD, SketchUp, and Enscape, you'll play a crucial role in shaping the future of design and construction.

Job Description

- Translate designs from the lead Interior Designer into 3D model renderings and walkthrough videos
- Draft finish plans, reflected ceiling plans, and other interior floor plans to define design intent
- Assist with concept development and finish selections
- Develop finish, fixture, and material specification lists
- Interpret building codes, bylaws, and space requirements to ensure compliance
- Create CAD/BIM drawings from conceptual sketches
- Communicate with suppliers and trades to coordinate design specifications
- Prepare design presentations, incorporating drawings, 3D renderings, videos and VR experiences
- Maintain the resource library and coordinate sample pickups from suppliers
- Adhere to all company policies and procedures

Requirements

- Graduate from a recognized Interior Design program
- Valid Class 5 driver's license and reliable transportation

- Availability Monday-Friday with occasional Saturdays
- Minimum 40 hours per week; must be flexible and willing to work overtime
- Proficiency in AutoCAD or Revit, SketchUp, and Microsoft Office
- Strong rendering skills for presentations
- Knowledge of Alberta's Building Codes/National Energy Codes
- Effective verbal and written communication skills
- **Local or willing to relocate to Central Alberta**

Assets

- Experience in cabinetry design or other niche design areas (signage, flooring, lighting)
- Understanding of design psychology and its impact on user experience
- Background in commercial, industrial, agricultural, and multi-residential design
- Related experience in the construction industry
- Familiarity with VR design tools (HTC Vive, Enscape)
- Knowledge of precast concrete construction

Why join Aggregate Design Studio?

- **Professional Growth:** Access to personality and behavior assessments to optimize individual and team success.
- **Comprehensive benefits:** 6% vacation pay, statutory holiday pay, extensive health coverage and wellness support.
- **Work-Life Integration:** At Aggregate Design Studio, family is at the heart of everything we do. That's why we guarantee Sundays off, and employees are typically home to spend weekends with their family.
- **Additional Perks:** Clothing program, meal program, employee appreciation events, and training roadmaps tailored to your career development.
- **Comprehensive Compensation:** Competitive hourly wages based on experience, skillset with evaluations at three months and annually to recognize and reward contributions.

Join a company where innovation meets collaboration, and every team member is valued. Be part of a journey that transforms careers and builds lasting success.



To view our careers page, scan the QR code.

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Note: We appreciate all applications; however, only candidates selected for pre-screening will be contacted.