

**Position** : Internship in Environment Design

**Supervised by** : Gabriel Pontbriand

**Supervises** : n/a

**Travelling required** : None

**When** : January 2012

**Duration** : 8 month and more

**Remuneration** : Yes

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### ROLE

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During the internship, the Environment Designer works in collaboration with the conceptual team. Tasks include: Research images of inspiration, prepare the documents for the conceptual approach, execute the design plans under the supervision of the director of the Environment, produce the 3D plans and create a physical mock-up, and communicate to the environment team the innovations in design and architecture that emerge around the world. Must demonstrate a sense of initiative and resourcefulness.

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### PRINCIPAL TASKS

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- 1. Conceptual approach**
- 2. CAD Design** : Production of design plans
- 3. Sketch** : Production of explanatory diagrams and a presentation layout
- 4. Research** : images of inspiration, innovations in design and architecture
- 5. Contact with the suppliers** : Contact the different suppliers to ask for specifications on products or for soumissions.
- 6. Mock-up construction** : Production of a 3D model and mock-up to test the different multimedia effects possible.

### JOB REQUIREMENTS

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#### Education

- Baccalaureate in Environment Design
- Baccalaureate in Industrial Design
- Any equivalent in Architecture
- IES course an asset (montréal.iesna.net)

#### Required Skills

- Excellent command of the software AUTOCAD 2D,3D
- Excellent command of the software Google SketchUp
- Good command of the software Keynote
- Aptitude for freehand drawing
- Basic knowledge/interest in multimedia
- Basic knowledge in machining architecture

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### TO APPLY

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- We only accept resumes sent by email [techjobs@momentfactory.com](mailto:techjobs@momentfactory.com)
- Please do not contact us directly by phone, we will contact the selected candidates shortly.