

BIMstudio is looking for a Software Engineer

BIMstudio is looking for a passionate software professional to work on our BIMhub viewer. BIMhub viewer is a web application for planning and viewing 3D building models.

We mostly work with out of the box Autodesk software but over time we have created our own solutions and are aiming to continue to do so. As we see that there is a big gap between what the industry needs and what the existing suppliers provide.

We offer

We offer a vibrant hybrid work environment where you can learn and make a difference from the get-go. We offer competitive wages and benefits as well as a young team of colleagues and an office in Downtown Toronto.

Job Description

We are looking for a Fullstack JavaScript Develops, that is able to translate our ideas in good working solutions. You will be a part of a team of BIM professionals that know a lot about 3D models, scripting in Dynamo and have a basic understanding of Python.

About BIMstudio

BIMstudio is a young and vibrant Toronto based Virtual Design and Construction firm that specializes in creating and implementing multi-purpose 3D models for Construction. We believe that we can and need to improve and innovate the construction industry. And we do, by taking BIM (Building Information Modeling) to the next level in every project. Our approach is practical and in combination with our vast BIM experience in the industry and extensive knowledge of a broad pallet of BIM tools, we make every project a success for our clients. Our services reach from translating 2D information into 3D BIM models to coordinate BIM projects to a full One Stop Shop solution for residential projects. The models we create, are more than just drawing generators. The models we create are used to extract quantities, coordinate with suppliers and for sales and marketing purposes.

Technical Skills

- Frontend:
 - React
 - Redux
 - MaterialUI
 - Autodesk Forge API
- Backend:
 - NodeJS
 - Express.js
 - Redis
 - BIM360 API

Personal Skills

- Translate Requests into Solutions
- Develop new software features independently
- Address software bugs in a timely manner
- Maintain an independent virtual private server
- Deploy software changes to a VPS
- Continuous improve the workflow and the efficiency
- Document workflows and manuals
- High standard for delivering work
- Independent and team player

How to apply:

Please send:

- A clear and concise current resume (be sure to include contact information, including email.)
- If available, a portfolio of relevant work experience

Send it to:

- bim@bimstudio.ca

BIMstudio

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