

Sheraz Khan of Longueuil and Brossard QC is helping boost trade industry workforce with specialized home construction

Longueuil-born Sheraz Khan co-owns a construction advisors' business with his colleague Richard Keith Lebon

BROSSARD, QUEBEC, CANADA, August 18, 2021 /EINPresswire.com/ -- Sheraz Khan and Richard Keith Lebon both studied together and graduated from Concordia University in Montréal, Québec, Canada, with a bachelor's degree in engineering.

Sheraz Khan, who is originally from Longueuil, has helped boost trade industry workforce with specialized home construction projects. These projects were specifically made to suit the needs of disabled or elderly people.

Sheraz started his career by working for Lafarge Cement Canada's Montreal Research Facility, in which he maintained safety testing for gears and performed technical evaluations for this kind of machineries, along with other duties related to his degree's expertise.

Richard Keith Lebon works at the Lake shore hospital and also tutored, which gave him the opportunity to put his math, physics, and engineering abilities to better use through instructing and empowering secondary school students, but also evaluating and reviewing their progress with both children and parents. They have both handled real estate investing, acquisition, renovation, and resale on Montreal's south side. Mr. Khan was previously in charge of a wide range of responsibilities, comprising construction, management, engineering, and implementation, as well as laws and regulations. He was even in charge of the estate rental process, which included managing, preserving, and revamping it.. Sheraz's responsibilities included facilitating everyday property investment activities, overseeing all aspects of properties from small apartments to large apartment complexes, and managing rents, which included everything from locating homeowners to establishing guidelines and performing evictions. He needed to market the homes to make up for any deficiencies, but also inspect the estate and check for any issues.

This Longueuil-born Sheraz co-owns a construction advisors' business with his colleague Richard Keith Lebon, in addition to his own professions.

Sheraz and Richard have plans to make specialized homes with specific requirements and modifications that would suit the elderly and disabled's specific needs. The idea that they came

up with consists of, making modifications to the homes' plans in order to make the general structure more suitable to the elderly's walking aid and/or equipment. Sheraz and Richard also included specific setups for wheelchairs in case the client uses one. They both went on to decide on the kind of materials that would be used in the houses.

The modifications with the materials and construction are essential. As we all know, many elderly people start to develop back problems starting from a certain age, which is why it becomes harder for them to reach anything that is too high or too low. To solve that problem, the team have put plans to make all the needed cupboards and dressing tables reachable by modifying the general height of all built-in equipment in the house. In a way, that would, for example, even be useful for people with special needs that are unable to reach high areas of the house since that would reduce both the physical and psychological strain that they might develop.

They both also thought about the visual problems they start developing, which is why they made plans to integrate a special type of lighting in the house. Since vision declines after a certain age, the team made sure to integrate a special lighting in the walls all over the house. This lighting system integrated is made specifically to reduce glare while providing enough light for people to safely perceive their surroundings. In a way, that lighting system is similar to fluorescent but with more practicality since the targeted users are supposedly having less visual acuity than normal. In fact, this was also made to suit the needs of even people with severely bad eyesight since it would enable them to perceive their surroundings to a significantly higher extent than they can in dim light or with usual lighting.

Other than these very specific modifications, other simpler ones were made to help and protect the inhabitants of the house, and these include getting rubber grips for faucets to avoid injuries, installing grab bars in the bathrooms to help reduce slipping chances, and even installing smart lock systems, since this would help improve the residents' sense of safety especially with their reduced mobility, and it would also, at the same time, enable the residents' caretakers to be able to keep a watchful eye on them especially if the residents suffer from diseases like Alzheimer' which might put the residents at risk if not cared enough for.

On top of these modifications, a built-in system to get access to all kinds of support and/or medical help is installed into all these houses. In a way, it is a form of system that would enable the residents to get access to any help they might need which, in case of emergency, might even be able to improve survivability of the residents. Basically, this system, along with the other modifications, would also make the elderly and disabled residents feel safer and more at ease despite any kind of impairment that they might have due to age, sickness, or any other reason.

So far, this project has received positive reviews and feedback which is why Sheraz Khan and Richard Keith Lebon are quite excited about what the future is holding for the project.

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