

## THE IMPORTANCE OF THE BUILDING PROFESSION

IVAN LUKYANCHENKO, student

VALENTINA PRYANITSKA, Senior Teacher, English Language Adviser

*O. M. Beketov National University of Urban Economy in Kharkiv*

Construction is one of the oldest human occupations. Because of lack of caves the ancient people had to build themselves small huts as refuges from the cold weather, shelters for protection from insects and others. After some time, people began to use a creative approach to construction. So in ancient Egypt, people without technology, only thanks to labor of slaves, knowledge and skills of Egyptian architects and builders, were able to build huge structures that have survived to this day.

People began to build their first homes a long time ago when they decided to get out of the caves. In antiquity, a multi-million army of slaves was engaged in the construction. Later these works were performed by employees. But the masters of this craft were always appreciated. Thanks to their hands and their abilities architectural masterpieces were created all over the world: palaces, temples, pyramids and just simple houses. Many buildings have survived so far, they still remain examples of antiquity.

As for the profession itself, choosing it, you need to keep in mind that it is difficult and requires constant dedication combined with painstaking daily work. It is hard not to surrender, carry on building, when it is snowy, windy, hot or cold. But it is difficult to imagine today the modern life of a city and a village without masons, installers, bricklayers, carpenters, architects and so on. Therefore, I believe that the profession of a Builder is at the top of the most necessary professions list today.

At the same time, the construction profession is one of the most important because it is the builders who provide people with shelter, a sense of comfort and security of their own home. Builders oversee, coordinate and work on the construction, repair and renovate homes and other buildings. They may also manage entire projects.

The building profession attracts many young men and women nowadays. In our country housing construction is carried out on a large scale. Hundreds of factories produce prefab panels. Builders construct and reconstruct residential and industrial buildings, bridges, schools, palaces of culture, etc. They build tunnels, canals, power stations, dams and reservoirs. Builders must comply with strict safety regulations, including using and wearing protective equipment and ensuring the construction site is safe.

No record exists of the first calculations of the strength of structures or the behavior of structural materials, but the building profession only really took shape with the Industrial Revolution and the re-invention of concrete.

Now this profession is not only the one of the most popular and demanded, but also one of the well- paid professions. Construction activates many other industries and the economy, supplying construction sites with various materials, transport, construction equipment and others. It is undeniable fact that due to this process, I mean constructing, a lot of people are provided with good jobs.

To construct does not mean only to build any structure. It also means creating, creating and creating, because the construction of a truly beautiful building requires not only certain knowledge and experience but also talent. Therefore, the profession of a Builder at all times was surrounded by universal honor and respect. In addition, the work of builders is always seen by everyone and, skillfully performing it, a person brings joy and aesthetic pleasure to others. And the person can be judged by the same people if he fails to give them enjoyment and visual satisfaction.

To create something is natural for humans. It can be proved by the fact that since the early days of his existence, a man has always been engaged in construction. But not everyone can be a good builder. A person who choose the profession of a Builder must have such qualities as decency, responsibility, diligence and, of course, love for his work.

A country's most famous buildings can tell us a lot about its way of life and the culture during the period when they were built. A bit like looking at a historical photograph. But unlike a photo, buildings continue to be changed after construction has finished. Let's take as an example The Heydar Aliyev Center which is located in Baku( Azerbaijan) The design is noted for its distinctive, flowing lines and lack of sharp angles.

To sum up, I want to say that buildings have a great influence on our lives. Not only citizens have the opportunity to enjoy views but also tourists from all over the world. It can be beneficial for the economy of the visited country as more tourists mean more money.

#### **References:**

1. <https://studfile.net/preview/2789463/page:4/>
2. <https://www.creativebloq.com/architecture/famous-buildings-around-world-10121105>