



ROMA AGRAWAL



WHO IS ROMA AGRAWAL?

Roma Agrawal is a British-Indian engineer who has helped design some of the tallest and strongest buildings in the world. She was born on 21 January 1983 in Mumbai, India. Her work has inspired many young people to learn about engineering. Roma loved maths and science when she was a child. She studied physics at university and then decided to train as an engineer. She wanted to use her knowledge to create amazing structures that help people in their daily lives.

WHAT IS SHE FAMOUS FOR?

She is best known for working on The Shard in London, which is one of the tallest buildings in Europe. Roma helped design the foundations, which are the strong base that holds the building up. Her work made sure that The Shard could stand tall and safely.

HELPING OTHERS LEARN ABOUT ENGINEERING

Roma works hard to encourage children, especially girls, to think about becoming engineers. She visits schools, writes books, and speaks about her work to inspire the next generation. She believes that engineering is a creative and exciting career.

WHY IS SHE IMPORTANT?

Roma Agrawal is important because she shows how maths and science can be used to make the world a better place. She is a role model for young people who want to learn about building and designing. Her dedication and passion for engineering have made her one of the most inspiring engineers of our time.

FIND OUT MORE...

[Facts about Roma Agrawal](#)

EXAMPLE QUESTIONS:

1. When and where was Roma Agrawal born?
2. What subjects did Roma Agrawal enjoy when she was a child?
3. What famous building did Roma Agrawal help design?
4. What part of The Shard did Roma Agrawal work on?
5. How does Roma Agrawal inspire children to think about becoming engineers?