Who are you?

Dhanvi Bosamia

What do you do?

Shipping & Trade Analyst at Clarksons

What does your job involve?

My role is very varied. It involves analysing data from a range of sources and understanding trends in relation to seaborne trade and shipping. I am responsible for modelling and forecasting trade of a wide range of cargoes that are transported on ships. These cargoes may include minerals, grain, oil and gas. My responsibilities also include producing and carrying out editorial work on various publications and reports. Given that the job involves a lot of data analysis and research, I frequently use Microsoft Excel and Access.

How did you get there?

During my final year at university I decided that I wanted to work somewhere where I could carry out research and data analysis, as well as apply my geology degree and skills. My initial role at the company was a perfect starting point as I was able to apply my knowledge about mining and relate this to shipping of different commodities, including minerals and metals, and understand the impact on various shipping markets. The selection process for the job included several interviews and a test. I have moved on from my first role within Clarksons Research. My role is now broader and involves shipping and trade analysis in a range of shipping sectors. I am now also assistant manager of a team.

How do you use your skills in geology and geophysics?

Well rounded scientific knowledge and numerate skills developed whilst studying geology allows me to digest/understand data and pick out key trends. The skill of piecing together findings to form a story is important in geology. I use this skill every day, where I piece together research and data to form an understanding of what is driving trends in the shipping markets.

What do you love about geology/geophysics?

Fossil hunting!

Your best and worst moments?

Best: My mapping project in France

Worst: Mosquito bites on field trips (I seem to attract them!)