What is a Data Scientist?
Data Scientists are analytical data experts who have the technical skills to solve complex problems – and the curiosity to explore what problems need to be solved. They’re part mathematician, part computer scientist, and part trendspotter, straddling both the business and IT worlds.

Air Liquide Example
Tessa is a Data Scientist in the Research & Development division at the Innovation Campus Delaware in Newark. She is working on an algorithm using existing data to project oxygen gas sales for healthcare customers during the COVID-19 pandemic.

Education
Requires a Master of Science in Computer Science, Statistics, or a related field. Practical experience while in school is highly valued, so internships and co-ops are always a plus!

Skills
Analytical Skills | Communication | Critical Thinking | Detail-Oriented | Ingenuity | Math | Logical Thinking

Get a Head Start Now by Taking These Classes
Mathematics | Computer Science | Statistics

Salary Range
$85,000 - $140,000

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