



# DATA SCIENTIST

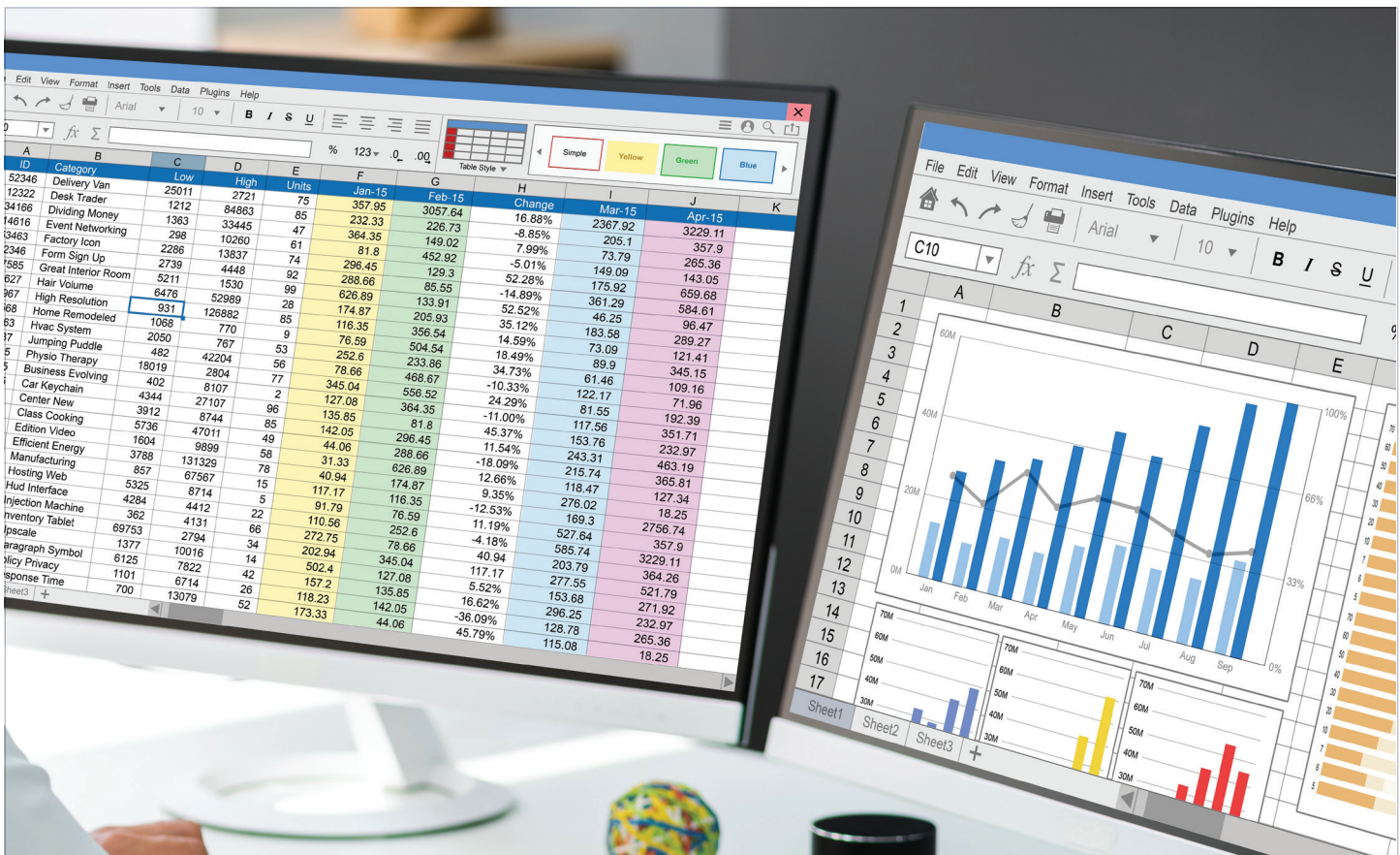


At the Federal Bureau of Investigation (FBI), data scientists coordinate scientific research and analytical activities through the application of advanced mathematical methodologies, statistical techniques, and interpretation of data trends. They examine hypotheses and produce actionable insights using advanced analytical and visualization techniques.

## An Inside Look

FBI data scientists work at FBI Headquarters and in a few of our 56 field offices, applying their unique knowledge and specialized experience to their roles, including:

- Coding
- Mathematics
- Statistics
- Advanced Data Analysis
- Advanced Data Visualization
- Data Intuition
- Data Wrangling



## Success Factors

To ensure consideration as an FBI data scientist, you must:

- Have education and/or specialized experience consistent with all minimum qualifications.
- Articulate passion for Data Analytics and Data Science.
- Demonstrate strong technical skills.
- Ensure resume and transcripts show education and experience.
- Show awareness of the FBI mission and display an eagerness to join.
- Demonstrate problem-solving skills.

## Educational Requirements

You must have the following education or combination of education and work experience. This includes a bachelor's degree from a U.S.-accredited college or university in:

- Mathematics
- Statistics
- Actuarial Science

OR

A combination of education and experience, to include 24 course hours equivalent to a major field of study listed above, plus additional education or appropriate experience.