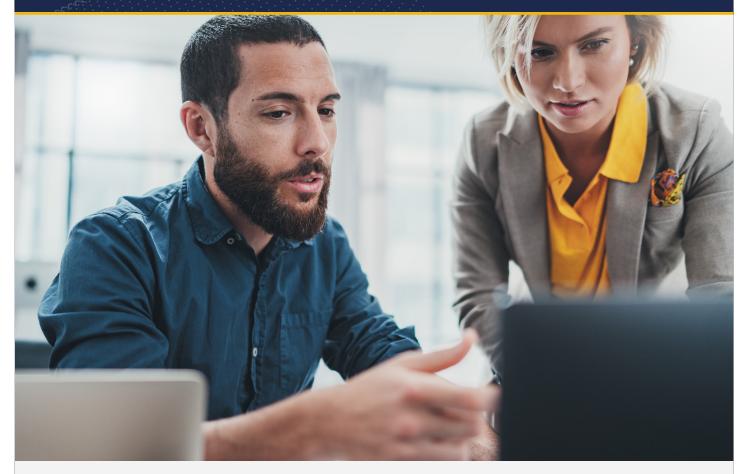# DATA ANALYST

At the Federal Bureau of Investigation (FBI), our data analysts apply statistical and mathematical principles in data modeling to help advance investigative work. Their work entails the standardization, enrichment, exploration, and visualization of data to derive meaningful insights.

An Inside Look

FBI data analysts work in many of our 56 field offices and within the Cyber Division at FBI Headquarters. Our data analysts apply their specialized knowledge and experience in a variety of ways, including:

- Coding
- Mathematics
- Statistics
- Data Analysis
- Data Visualization

Success Factors

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

- Have education and/or specialized experience consistent with all minimum qualifications.

- Articulate a 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

All FBI data analyst applicants 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:

- Computer Science

- Engineering

- Information Science

- Information Systems Management

- Mathematics

- Operations Research

- Statistics

- Technology Management

OR

A combination of education and experience, to include 24 course hours in one or more of the fields above