

# **Operations Research Analysts (SR)**

**Location- Crystal Drive, Arlington, VA, 22202**

## **REQUIRED:**

- 2 years of experience in mathematics, calculus, probability, statistics, mathematical logic, science, or subject-matter courses requiring substantial competence in advanced college level mathematics or statistics;
- Experience with advanced techniques, such as optimization, data mining, statistical analysis and mathematical modeling, to develop solutions that help businesses/organizations operate more efficiently and cost-effectively;
- Experience with or managing a team that utilizes current analytic applications/software (examples: Office Suite, Adobe Pro, Visio, R/R studio, Visual Basic for Applications (VBA), SQLite, SPSS, HTML/CSS/JavaScript, Duplicate File Detector, MiKTeX (free/open source typesetting software), Rtools, AnyLogic Professional, Python, Angular/React, AWS, PowerBI/Tableau, Github, and Microsoft Project).
- US Citizenship is required.