Job Posting at the Federal Reserve Board of Governors

The Research Systems Analyst supports and interacts with a variety of staff, including economists, financial analysts, and research assistants. Responsibilities include assisting staff in the implementation and maintenance of data, programs, and software systems necessary for analyzing the Federal Reserve's balance sheet and implementing of monetary policy, as well as other essential Board functions.

Tasks completed by the Research Systems Analyst require careful attention to details, problem solving skills, and a willingness to learn basic accounting concepts. Additional job responsibilities include the design, development, implementation, and support of complex spreadsheets, automated data, and software systems used in the division to support monetary policy, current analysis, and research activities. Other responsibilities of the position may include: maintaining the security and integrity of data and systems, providing technical support to the section staff, coordinating with staff in other sections and divisions, and administration of shared databases.

A desired candidate would have experience in problem diagnosis and resolution; have an ability to apply knowledge creatively to a wide variety of assignments; have an understanding of the interrelationship among systems; have an ability to work independently; have the ability to collaborate and coordinate with others; and have strong oral and written communication skills. Proficiency in one or more network operation systems and one or more high-level programming languages is desired, as well as Excel and Visual Basic. Other desired skills would include familiarity with some or all of the following technologies: Linux and Linux C Shell scripting language, SAS, R/SPlus, and SQL.

Proficiency tests in Excel and Visual Basic for Applications may be requested. Requires a bachelor's degree. Responsibilities of the position require U.S. citizenship and early arrival (7:30am).
Research Systems Analyst

Job ID #: 8221

Location: Washington, DC

Functional Area: Computer Professional

Department: Money Market Analysis

Employment Status: Regular

Education Required: Bachelor's or Equivalent Exp.

Position Type: Full-Time

Experience Required: 1 year

Salary Grade Low: 23

Salary Grade High: 25

Position Description

The Research Systems Analyst uses complex analysis and computer programming tools to implement, maintain, and support automated distributed processing systems and their components in support of the division's work.

Position Requirements

Proficiency in one or more network operation systems and one or more high-level programming languages, as well as Excel and Visual Basic. Desirable skills include familiarity with Linux and Linux C Shell scripting language, FAME, SAS, SPlus, SQL, web-based skills, mainframe. Candidates must have a willingness to learn operational details of section work and become an expert on data flows and software code related to these materials. These tasks require careful attention to details, problem solving skills, and a willingness to learn basic accounting concepts as they are related to the Federal Reserve's balance sheet. The candidate should have a knowledge of computing technology, concepts, and methodologies; have experience in problem diagnosis and resolution; have an ability to apply knowledge creatively to a wide variety of assignments; have an understanding of the interrelationship among systems; have an ability to work independently; have the ability to collaborate and coordinate with others; and have strong oral and written communication skills. For FR-23, requires a bachelor's degree and one year of related work experience. Responsibilities of the position require U.S. citizenship and early arrival (7:30am). Overall, job responsibilities include the design, development, implementation, and support of complex spreadsheets, automated data and software systems used in the division to support monetary policy, current analysis, and research activities. Other responsibilities of the position may include: maintaining the security and integrity of data and systems, providing technical support to the section's staff, coordinating with staff in other sections and divisions, and administration of shared databases. Proficiency tests in Excel and Visual Basic for Applications may be requested.