Data Analyst

E3R, Data Analyst

Job Description:
E3R is currently seeking a qualified Data Analyst to join our team. The ideal candidate will have a strong background in Information Technology and/or Data Analysis, with proficiency in at least one programming language and hands-on experience with a database application. In this role, you will support the Rapid Defense Experimentation Reserve (RDER), utilizing the Department of Defense's big data platform (Advana) to conduct analysis and development tasks. You will work alongside a dynamic team of data analysts, subject matter experts, and systems engineers to identify trends and evaluate emerging technologies and experiments.

Functional Description:
- Work with various databases and software tools, including MS Excel, MS Access, SharePoint, and Power BI, to manipulate and visualize data.
- Engage in programming tasks using languages such as C/C++, Java, Python, and SQL to analyze and extract meaningful insights from large datasets.
- Collaborate with cross-functional teams to address complex problems, while also having the opportunity to work independently when needed. Analyze sparse data, identify patterns, and present their findings to decision-makers in clear, actionable formats as well as preparing and delivering presentations both virtually (via Zoom or MS Teams) and in-person.
- Contribute to Agile project cycles, participating in sprint planning and tracking progress. Strong writing and communication skills will be used regularly to document findings and communicate results effectively.

Desired Knowledge, Skills, Abilities:
- Work experience using software applications such as: Qlik, Tableau, Collibra, Databricks, Grafana or Apigee.
- Experience programming in languages such as R, SAS, Julia or MATLAB.
- Experience using data analysis and machine learning libraries such as TensorFlow, PyTorch, Pandas, Numpy, etc.
- Understanding of RegEx
- Experience normalizing or standardizing data sets.

Security Clearance Requirement: Top Secret/SCI

Place of Performance: San Diego, CA

Salary Range: $90,000-$130,000 (DOE)

Benefits: E3R has a comprehensive benefits plan which includes HMO/PPO Medical Plan Options, Employer Sponsored Health Reimbursement Arrangement, 401(k), Dental and Vision Plans, company paid Life Insurance, Voluntary Life and AD&D, Pet Insurance, Employee Assistance Program as well as Paid Time Off, Sick Leave and Paid Holidays.

Company Description:
E3R is committed to providing equal employment opportunities (EEO) to all employees and applicants for employment without regard to race, color, religion, sex, age, physical or mental disability, national origin, citizenship, military or veteran status, sexual orientation, gender identity and/or expression, genetic information, or other status protected by federal, state or local law.

Exceptional Employees for Exceptional Results (E3R) was founded June 6th, 2011 as a Service Disabled Veteran Owned Small Business. Our company name reflects our business model. Corporate management and infrastructure do not provide direct support to our clients. Our employees do. If we attract and retain the best employees in our industry, we will be successful. If we fail to provide a quality workforce, nothing else matters. We achieve our purpose and our business success through hiring and retaining the very best employees in our industry.

How to apply: Interested candidates who meet the qualifications above should apply via the following link: https://www.ondemandassessment.com/link/index/JB-AWXM7IIY7?u=1137965