Booz Allen Hamilton University Roles

University - Cyber Security Consultant, Junior

Key Role:

Work on client projects in multiple private-sector markets within the Cyber security strategy domain. Synthesize and analyze complex data and work with the broader team to develop high-quality interim and final deliverables in a fast-paced environment. Assist with building and growing existing Cyber security offering and the delivery of client engagements, including marketing and proposal development, delivery and execution, and working in a team environment. Work with senior leaders to foster positive client relationships and develop new intellectual capital. Analyze and craft Cyber security strategies for private sector client base.

Basic Qualifications:

-Knowledge of security principles, approaches, and technologies
-Experience with Microsoft Office, including Outlook, Word, Excel, and Powerpoint
-Ability to work both independently and as a member of a team
-Ability to be self-motivated and demonstrate excellent time management and organizational skills
-Ability to multi-task with limited supervision in a fast-paced environment
-Possession of excellent oral and written communication skills
-Scheduled to obtain a BS or BA degree in Winter 2015 or Spring 2016
-Ability to obtain a security clearance

Additional Qualifications:

-Experience with Java, C#, .Net, or SharePoint development in an academic or professional environment
-Experience with Web development concepts, including HTML and JavaScript
-Experience with information security program frameworks, including ISO 27001/2, COBIT, or NIST
-Experience with coursework in computer vision or image processing
-Experience with the design and development of an object-oriented system
-Knowledge of databases, SQL and/or Oracle
-Ability to synthesize and analyze multiple views and data sets
-Knowledge of the systems development life cycle methodologies and associated activities
-Experience with Unix/Linux
-Security+, CISSP, CISA, or related certifications

University - Data Analytics/ Scientist, Junior

Key Role:

Leverage understanding technologies as part of the data science team. Work in conjunction with industry-leading technologists and develop machine learning, data mining, statistical, and graph-based algorithms designed to analyze massive data sets. Apply knowledge and experience with technologies, partner with technologists, and ensure proper implementation and usage of the algorithms.

Basic Qualifications:

-Experience with machine learning, data mining, statistics, or graph algorithms in an academic environment or internship
-Experience with using R, Perl, Python, SAS, or SPSS for analysis of data

-Knowledge of an object-oriented language, including Java, C++, C#, or Python
-Ability to obtain a security clearance
-Scheduled to obtain a BS degree in Winter 2015 or Spring 2016

University – Strategic Management Consultant, Junior

Key Role:

Leverage general management consulting expertise and technical knowledge to support federal agencies in improving organizational design, business processes, and strategy of a new or existing organization. Lead interactions with all levels of client staff to comprehend and document the capabilities and enabling tools required to meet business needs. Develop recommendations and solutions bridging the gap between the organization's high-level mission, vision, and capabilities and the people, process, and technical solutions, taking into account identified constraints and existing technology. Present recommendations to the internal team and the client, clearly articulating the solution concept and how it supports the business strategy. Participate in a collaborative team environment and dynamic client project environments.

Basic Qualifications:

-Experience as an intern, support contractor, government staff, or industry staff
-Experience with Microsoft Office, including Excel, PowerPoint, and Outlook
-Ability to gather and analyze data effectively
-Ability to apply critical thinking to a wide variety of problems
-Experience with completing individual tasks effectively
-Experience with working in a team environment
-Ability to understand and analyze complex problems
-Possession of excellent oral and written communication skills
-Ability to obtain a security clearance
-Scheduled to obtain a BS degree in Winter 2015 or Spring 2016

University - Healthcare Analyst, Junior

Key Role:

Work with a federal health client to provide technical and health policy support. Interface with clients to understand requirements and processes and to provide updates on project deliverables. Use skills, techniques, and methodologies, such as project management, process mapping, data analyses, and improvement methodologies, to manage and execute client activities. Develop and provide recommendations and solutions to the client. Prepare and deliver high quality, on-time deliverables to clients or associates. Interact with teammates and associates to collaborate on project work or business development activities.

Basic Qualifications:

-Experience as an intern, support contractor, government staff, or industry staff
-Strong oral and written communication skills
-Able to manage multiple tasks at once
-Ability to be a self-starter and function independently
-Ability to work well in a team environment
-Ability to obtain a security clearance
-Scheduled to obtain a BS degree in Winter 2015 or Spring 2016

University - Technology Consultant

Key Role:

Work within teams to deliver results. Individual roles may include software development, systems analysis and architecture, network engineering, reverse engineering, systems engineering, web services, cloud development (Big Data and Hadoop), technical analysis, and more.

Collaborate with our clients to transform their organizations with our combination of strategic and technical consulting capabilities. Our government and commercial customers touch projects of great importance to our national security, defense and citizenry services.

Support our clients through all stages of the systems lifecycle: requirements gathering, developing solutions, generating recommendations, communicating results, implementation, and follow up. Gather required data, exhibit excellent listening skills, demonstrate analytic problem solving, present ideas clearly and logically, compose appropriately structured text, work with individuals at all levels, provide input to reports and other deliverables, execute multiple assignments, meet agreed deadlines, and adjust to changing client demands.

Basic Qualifications:

-Academic or internship experience with C++, Python, Java, C#, .Net, asp.net, JavaScript, CSS, SharePoint, SQL, UX, machine learning, data mining, data architecture, data modeling, statistics, graph algorithms, R, SAS, SPSS, systems architecture, cyber security, web services, SOA and/or related fields
-Experience with Microsoft Office, including Outlook, Word, Excel, and Powerpoint
-Ability to work both independently and as a member of a team
-Ability to be self-motivated and demonstrate excellent time management and organizational skills
-Possession of excellent oral and written communication skills
-Ability to obtain a security clearance
-Scheduled to obtain a BS or MS degree in Computer Science, Computer Engineering, Systems Engineering, Information Systems, Information Technology, Mathematics, Decision Sciences, Operations Research, Electrical Engineering or a related field in Winter 2015 or Spring 2016.

To apply for one of these exciting opportunities, visit our website at boozallen.com/careers to create and submit a profile.