**Sample 1:**

Overview: The American Institutes for Research (AIR) is a leading professional services firm with a growing software engineering and product development team. We design and build things that are inspiring and make a real impact in the online testing industry. We are currently seeking a Contract Software Engineer to join our team in Washington, DC. Some of our ground-breaking work includes: advanced computer-adaptive algorithms (only one that’s peer-approved in the country) mobile support for the user interfaces learning management systems with social media features user interfaces that are universally accessible to people with or without disabilities innovative, machine-scorable items Responsibilities: The Contract Software Engineer will be an integral part of the software engineering and product development team within AIR. This group of professionals provide custom software solutions for our clients as well as internal support systems. Much of the work we perform is new development, so the right candidate will have the skills needed to perform full life-cycle software development. This includes participation in requirements gathering, application and database design, system documentation, writing and unit-testing efficient code, and deployment. Qualifications: B.S. and/or M.S. in Computer Science. Will consider other education if candidate has work experience that shows strong understanding of programming. At least 4 years of professional software development experience. 2-3 years professional experience utilizing C#, ASP.Net, Javascript and XML Experience supporting and troubleshooting applications programmed in C# and .NET web-based technologies and familiarity with deploying applications to IIS6 and IIS7 Experience writing SQL queries in SQL Server 2005/2008 Required experience: Professional Software Development: 4 years

**Final Output 1:**

ORGANIZATION: American,Institutes,for,Research

LOCATION: Washington.

TITLE: Engineer,Engineer.

DEGREE: B.S..

LANGUAGES: C#,XML,C#,SQL,SQL.

TOOLS: ASP.Net.

EXPERIENCE: one,experience,4,years,experience,2-3,years,experience,Experience,Experience,experience,4,years.

**Sample 2:**

Consulting Services Group, LLC (www.csg-llcusa.com) Consulting Services Group (CSG) is a niche provider of intelligence related support services. Clearance Requirement: Active TS/SCI clearance is required. Benefits: Salary We offer competitive compensation packages with plenty of opportunity for advancement. Health Insurance CSG will pay 100% of the employee’s health insurance premium. Family insurance options are available through payroll deduction. Dental Insurance CSG will pay 100% of the employee’s insurance premium. Family insurance options are available. PTO (Paid Time Off) CSG grants a total of 80 PTO hours per year. We recognize 10 federal holidays (4 floating). Software Engineer – Fellow I Arlington, VA All levels of Software Engineer will have the skills listed below. Each level may have additional education, skill and/or experience requirements. The Software Engineer develops, maintains, and enhances complex and diverse software systems (e.g., processing-intensive analytics, novel algorithm development, manipulation of extremely large data sets, real-time systems, and business management information systems) based upon documented requirements. Software Engineering tasks include: Design and develop new software. Maintain existing software and resolves software problem reports. Modify existing software to add new features. Perform individually and as part of a team. Utilize software development and software design methodologies appropriate to the development environment and in compliance with customer and industry lifecycle development approaches. Develop, execute and document software testing, including test cases. Perform software requirement analysis, derivation and allocation. Provide input to the software components of system design to include hardware/software trade-offs, software reuse, application security, and use of Commercial Off-the-shelf (COTS)/Government Off-the-shelf (GOTS) in place of new development. Provide input to hardware (COTS/GOTS/capacity/etc.) recommendations. Prepare software documentation, including user guides. Required skills include: U.S. Citizenship required. Demonstrated experience and/or familiarity with one of more of the following: Java, Perl, Ruby, Python, HTML, C, C++, .NET, ColdFusion, Adobe, etc. Demonstrated experience and/or familiarity with one of more of the following: SQL, Oracle, MySQL, JBDC, etc. Demonstrated experience and/or familiarity with one of more of the following: Windows, Linux, Apache, TomCat, Ozone Widgets, Spring, Struts, JUnit, Hibernate, etc. Desired skills include: Experience with Agile development methodology. Experience with software configuration management and control tools (e.g., CVS, Eclipse, ClearCase, etc.) Experience with automated testing tools (e.g., RSpec, Cucumber, etc.) Experience: Twelve (12) or more years of software development experience required. [A Master’s degree in a related discipline may substitute for two (2) years of experience. A PhD may substitute for four (4) years of experience.] Bachelor’s degree in Software Engineering, Computer Science or a related discipline is required. [Twelve (12) years of experience (for a total of twenty-two (22) or more years) may be substituted for a degree.] Advanced degree (Master’s) is desired. Additional Responsibilities and/or skills: Develop and provide input to system architecture design. Act as subject matter expert (SME) to project. Additional Requirements: Experience leading multiple software development teams. Certifications: Agile software development methodology certification (e.g. SCRUM Master) highly desired . DoD 8570.1-M Compliance at IAT Level I (e.g., Certified Information Systems Security Professional (CISSP)) certification highly desired Consulting Services Group provides equal employment opportunities (EEO) to all employees and applicants for employment without regard to race, color, religion, sex, national origin, age, disability, or genetics. For additional information about Consulting Services Group or the position, please email John at jreidy@csg-llcusa.com.

**Final Output 2:**

ORGANIZATION: Consulting,Services,Group,Consulting,Services

LOCATION: Arlington,VA.

TITLE: Engineer,Engineer,Engineer.

DEGREE: Master,degree,substitute,substitute,Bachelor,degree,substituted,degree,degree,Master,Master.

LANGUAGES: Java,Perl,Ruby,Python,HTML,C,C++,ColdFusion,Adobe,SQL,Oracle,MySQL.

TOOLS: PTO,Windows,Linux,Apache,TomCat,Spring,JUnit,Hibernate,Agile,CVS,Eclipse,Cucumber,Agile,SCRUM.

EXPERIENCE: per,year,10,4,experience,/,/,experience,one,experience,one,experience,one,Experience,Experience,Experience,Experience,12,more,years,experience,two,2,years,experience,4,years,experience,12,years,experience,more,years,Experience.

**Sample 3:**

Job Description MicroStrategy is looking for a creative and talented engineer who is passionate about solving challenging problems and building world-class software. We are evolving our industry leading platform and we need a UI ninja who can take our BI self-services products to the next level. As part of a scrum team, you will work on developing the Tools our customer use to create compelling dashboards to analyze their data. Job responsibility Work with a highly motivated scrum team to deliver the next generation of MicroStrategy products Build high-performance and highly reusable front end components and system Contribute to code review and unit test Cooperate with other team members to achieve the highest productivity Proactively participate in every aspect of the entire software development lifecycle of feature development, including input on specifications, designs, implementation, test design, test implementation, optimization, and delivery. Qualifications Bachelor’s Degree, Master’s Degree in Computer Science, Software Engineering, or related field. Experience developing software applications and features in an Agile environment. Experience with performance benchmarking and optimization Must excel in a team-driven environment, while having the freedom to manage your workload independently. Work across the development stack; you may specialize in one core technology such as Java or JavaScript but you are comfortable learning new technologies and have skills in many different technologies to draw on. Experience working with GitHub, responsive design and RESTful APIs Proficient in Object-Oriented JavaScript programming Strong command of web standards, HTML5, CSS-layouts, DOM scripting, cross-browser compatibility & browser degradation strategies Good communication skills and the ability to work as part of a team. Job Type: Full-time

**Final Output 3:**

ORGANIZATION: MicroStrategy

LOCATION: UI.

TITLE: engineer.

DEGREE: Bachelor,Degree,Master,Degree.

LANGUAGES: Java,JavaScript,JavaScript,HTML5.

TOOLS: scrum,Agile,RESTful,APIs.

EXPERIENCE: Experience,Experience,one,Experience.

**Sample 4:**

Job Category: Full Stack Developer Position Title: Systems Engineer 4 Location: Washington, DC Description: Salient CRGT is looking for a Full Stack Systems Engineer to work in conjunction the Red Hat Open Shift Enterprise (OSE) 3.0 engineer during the architecture development, instantiation, and migration of pilot applications. This engineer will be a member of the Enterprise Architecture team within the Technical Solutions Office. CLEARANCE LEVEL: POSITION of TRUST/SUITABILITY REQUIREMENT: Please be aware that this position requires a U.S Government Public Trust/Suitability determination. Applicants who accept a conditional offer of employment may be subject to government security investigation(s) and must receive a favorable suitability determination for access to U.S Government information. JOB RESPONSIBILITIES: Help design, enhance, and maintain the CI and Continuous Delivery (CD) tooset with a focus on OSE. Work closely with infrastructure, networking and security teams in ongoing enhancement and support of OSE. Develop back-end software. Develop automated tests. Provide Tier 2 production support for OSE and associated applications. Participate in architecture reviews and technology standards definition. EDUCATION REQUIREMENTS: N/A CERTIFICATION REQUIREMENTS: N/A EXPERIENCE/SKILLS REQUIRED: Demonstrate prototyping as an integral and regular step in the design process of conceptualizing, refining, an inventive solution. Experience with build tools and continuous integration systems like Jenkins, Bamboo, etc. Experience with source code control tools like GIT, SVN, GitHub, etc. Strong experience with the full web stack (HTML5, CSS3, JavaScript Frameworks, etc), backend technologies and design patterns (Java 7, multithreading, servlets, Spring, Hibernate/ JDBC, RESTFul Frameworks, etc.). Experience with dependency management (Maven, NuGet, Gradle, Bower, etc.) Experience with one or more SQL databases required. Understanding of security requirements, OS hardening, penetration testing, and container isolation. Strong experience in Red Hat Linux and Windows administration. Experience actively developing and deploying applications. TRAVEL REQUIRED: N/A PHYSICAL REQUIREMENTS: N/A DESIRED QUALIFICATIONS : S. in Computer Science or related discipline Experience in software engineering, architecture, technical operations Red Hat Certified Architect (RHCA) or Red Hat Certified JBoss Developer (RHCJD) Strong Agile experience If you feel you are qualified for this position, please go to http://www.salientcrgt.com/careers /\* \*to apply. Salient Federal Solutions (Salient) is a leading provider of information technology, engineering and intelligence analysis services to agencies in the intelligence, defense, homeland security, and cyber domains. Salient is proud to be an Equal Employment Opportunity/AAP employer and maintains a Drug-Free Workplace. Salient prohibits discrimination against employees and qualified applicants for employment on the basis of race, color, religion, sex (including pregnancy), age, disability, marital status, national origin, veteran status, or any other classification protected by applicable discrimination laws. Salient also participates in E-Verify. Click here to learn about the E-Verify Program . For more information on Salient Federal Solutions, Inc., please visit us at www.salientcrgt.com . Required experience: Full Stack Development: 7 years

**Final Output 4:**

ORGANIZATION: Solutions,Salient,Solutions,,

LOCATION: Washington.

TITLE: Developer,Engineer,Engineer,engineer,engineer,Architect,Developer.

DEGREE:.

LANGUAGES: HTML5,JavaScript,Java,SQL.

TOOLS: Enterprise,Enterprise,Jenkins,GIT,Spring,Hibernate,JDBC,Maven,Linux,Windows,Agile.

EXPERIENCE: 4,2,Experience,Experience,experience,7,/,Experience,Experience,one,experience,Experience,Experience,experience,/,experience,7,years.

**Sample 5:**

BBG Management Corporation is looking to hire a Software Engineer in Ft.Meade, MD areas Expected Years of Experience: 2 years or more Clearance Requirement: An active TS/SCI w/Polygraph clearance Required Experiences: Minimum 2 years of experience as a Software Engineer, including software development, integration, requirement analysis, installation, enchantment, evaluation, problem diagnosis and testing Minimum 2 years of developing software for Windows and Linux operating systems Minimum 2 years of experience using Java programming language Extensive experience in developing and implementing test scripts plans Extensive experience in writing and generating technical documents for a project Knowledgeable about Subversion, REST service, Eclipse and Ant/Gradle Required Duties: Tackle customer's challenging problems related to big data Cooperate with teams to construct a system which ingests unstructured data, extracts entities, presents it for analytic, using UI and API Build Java software which ingest new data sources and process them. If you feel that your experiences make you a good candidate for this position, please contactAndrea Mills atandrea.mills@bbgmanagement.com

**Final Output 5:**

ORGANIZATION: BBG,Management,Corporation

LOCATION: MD.

TITLE: Engineer,Engineer.

DEGREE:.

LANGUAGES: Java,REST,Java.

TOOLS: Windows,Linux,Eclipse.

EXPERIENCE: Experience,2,years,2,years,experience,2,years,2,years,experience,experience,experience.