



<https://www.americandatanetwork.com/job/software-engineer-2/>

Software Engineer II

Description

Develop, create, and modify general computer applications software or specialized utility programs. Analyze user needs and develop software solutions. Design software or customize software for client use with the aim of optimizing operational efficiency. May analyze and design databases within an application area, working individually or coordinating database development as part of a team.

- Understands standard concepts, practices, procedures and business rules for a variety of projects.
- Effectively translates business rules and requirements behind project request into design and documentation.
- Relies on experience, training and judgment to plan and accomplish goals.
- Performs a variety of complicated tasks.
- Sometimes serves as Project Lead.
- Anticipates and resolves problems.
- A moderate degree of creativity and latitude are required.

Qualifications

Education

- Master's Degree in Computer Science or related field and 1-3 years of experience

-OR-

- Bachelor's Degree in Computer Science or related field and 2-4 years of experience

-OR-

- Completion of certified training/bootcamp program in Computer Science or related field and 3-5 years of experience

Technology Skills Preferred

Object or component oriented development software

- VB.NET
- C#
- jQuery
- Python
- R

Development environment software

- Microsoft .NET Framework
- Microsoft Visual Studio
- Microsoft PowerShell

Hiring organization

American Data Network

Employment Type

Full-time

Industry

Healthcare

Job Location

10809 Executive Center Drive,
72211, Little Rock, United States

Valid through

31.12.2021

- XML Path Language XPATH
- Ruby

Web platform development software

- Microsoft ASP.NET
- Hypertext markup language HTML
- Javascript
- AJAX
- Cascading Style Sheets CSS
- JavaScript Object Notation JSON
- Extensible stylesheet language transformations XSLT
- Ruby on Rails

Database user interface and query software

- Microsoft SQL Server

Object-oriented database management software

- PostgreSQL

File versioning software

- Git
- Atlassian SourceTree
- Atlassian Bitbucket

Content workflow software

- Atlassian JIRA

Transaction server software

- Microsoft Internet Information Service IIS
- Web server software

Database reporting software

- SAP Crystal Reports

Operating system software

- Microsoft Windows
- Linux
- MacOS
- Red Hat Enterprise Linux
- Ubuntu
- Bash
- UNIX

Enterprise application integration software

- Atlassian Bamboo
- Extensible markup language XML
- Extensible stylesheet language XSL

Project management software

- Atlassian Confluence

Portal server software

- Apache HTTP Server

Data mining software

- Google Analytics

Other

- pgAdmin
- Microsoft SQL Server Management Studio
- ApexSQL software
- PuTTY
- VPN software
- Google Slides
- Notepad++
- SSL
- Data encryption methods
- Google Hangouts