Software Engineer Job

Employer Name:

SpiderID: 12463474

Location: Arlington, Virginia

Date Posted: 4/27/2022

Wage: Negotiable

Category: Information Technology

Job Code: 2021-2626

Primary Purpose:  
  
   
  
 Responsible for the analysis, design, code, test, documentation and support of new software applications and enhancements to existing applications. Contribute to the preparation of specifications to resolve business client questions.  
  
   
  
 Essential Duties and Responsibilities:  
  
   
  
 Following is a summary of the essential functions for this job. Other duties may be performed, both major and minor, which are not mentioned below. Specific activities may change from time to time.  
  
   
  
Analyze and document how business requirements fit into existing system  
  
Assist others in refining system specifications  
  
Participate in gathering specifications from users  
  
Translate detailed program specifications for less complex problems and clearly defined segments of more complex programs into coded computer instructions  
  
Create and/ or modify programs to adapt to changes in needs and requirements  
  
Test coded program routines and make revisions to eliminate errors, with supervision  
  
Review test results with users, complete final program documentation, and obtain approval for changes  
  
Assist in on-the-job training of less experienced programmers  
  
Minimum Skills and Competencies:  
  
   
  
 The requirements listed below are representative of the knowledge, skill and/or ability required. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.  
  
   
  
Bachelor Degree in Computer Science or in-lieu of degree equivalent education, training and work-related experience  
  
2+ years of experience in all phases of software development including design, coding, testing, debugging, implementation and source management  
  
Possess strong working experience using one or more of the following skill sets: .Net, C#, VB.Net, SQL, SSIS, SSRS  
  
Strong interpersonal skills with the ability to communicate effectively and establish working relationships with individuals at varying levels within the organization  
  
Ability to work in an open team environment  
  
Demonstrates attention to detail, organization, and timeliness in order to meet customer service expectations  
  
Ability to problem solve, make decisions and empathize with others  
  
Ability to work on multiple projects simultaneously with direct guidance  
  
Proficient in Microsoft Office (Word, Excel, Outlook, PowerPoint, Visio)  
  
Desired Skills:  
  
   
  
Experience and proficiency in Geographic information Systems and the ability to manipulate large geospatial datasets  
  
Experience and proficiency in PostgreSQL, or other SQL compliant languages.  
  
Effective time management skills with the ability to work under pressure and adhere to project deadlines  
  
Experience with relational databases  
  
Understanding of data modeling concepts  
  
Understanding of stochastic models like Storm Surge and Inland Flood Models  
  
#LI-MT1

Start Date:   
  
  
Position Type: Full-Time Permanent  
  
  
Years of Experience Required:   
  
  
Education Required:   
  
  
Overnight Travel:   
  
  
Vacation Time:

Contact Name: National General Insurance

Company: National General Insurance