

QUALITY TEST ENGINEER LAND STAFF

Summary

To secure a position where I can efficiently contribute my skills and abilities for the growth of the organization and build my professional career.

Highlights

C++, Java, C#, XML, Web Development, Linux, UNIX, HTML, Java Script, MySQL, PHP, CSS, Microsoft Office, Cloud Computing, and Virtualization. Perl, ASP.NET, Azure, PaaS, AngularJS, JQuery, Ruby on Rails, Python, Node JS, Maven, GIT, Calabash, Cucumber Automation, SP, JSF, JAXB, DOM/SAX, JMS, POJO, Web Services, Working with Eclipse IDE, SOAP client tools, and setting of Maven build, Software: Visual Studio, NetBeans, Adobe Photoshop, Fedora, Ubuntu, Selenium, Linux Operating Systems, Cloud9 ide, and MAC Professional: Self-Motivated, Creative Thinker, Detail-Orientated

Accomplishments

- Uploaded The Site Onto A SQL Server And Registered It With Different Search Engines.
- Test against a recent Gecko engine (Firefox), a WebKit engine (Safari and some mobile browsers), Chrome, your supported IE browsers (take advantage of the Application Compatibility VPC Images), and Opera.
- Also consider how browsers render your site in different operating systems.
- Use a version control system to store your files, such as Subversion, Mercurial or GIT.
- Personal Projects Wrote a TF-IDF (information retrieval) library in python, which was used in retrieval and text mining, especially how to convert the textual representation of information into a Vector Space Model (VSM).
- Created a Website for my Astrology Business, which includes description and ways to get in contact with me through different social networking including phone, email and other methods.
- The site is implemented using latest version of HTML5, JavaScript, and SQL Database.
- Link: insiyadaruwalla.gallerygorilla.com Wrote a web site for people to track goals, such as sleep, exercise, weight loss.
- The site is implemented in python using Django, running on EC2.
- Created a SQL Server projects in Visual Studio assist in the creation of stored procedures, triggers, aggregates, user-defined functions, and user-defined types using .NET Framework languages such as Visual Basic, Visual C#, and Visual C++.
- Created a Restaurants Review Web Site using Ruby On Rails, SQLite and Postgre SQL for the database, Bootstrap for User Interface.
- This site ability to rate restaurants, add restaurants, view rating of restaurants, and have a admin session.
- Link: https://infinite-tundra-6988.herokuapp.com/users/sign_in Data Crunch a drilling data format.
- The data contains a series of timestamp/value pairs for various sensor readings captured during the drilling process.
- Using a file in JSON format, wrote a python project using the pandas library.
- Access an XML file by using DOM and an XMLReader, Transform it to XML data, Update a SQL server database, Developing XML Web Services and Server Components with Microsoft Visual C# .NET and the Microsoft .NET Framework" ACTIVITIES Participated In Program Called 3 day Startup At University Of Houston: The Goal was to build enough momentum among a network of motivated people to sustain the company beyond the weekend using any method.
- Member of Society of Women Engineers.
- The Goal of this organization is to provide a variety of benefits and opportunities for our members including networking, industry exposure, outreach events, and collaboration with your fellow engineers.

Experience

03/2016 to Current

Quality Test Engineer Land Staff Sentry

- Application software quality assurance of all applications developed by the department.
- Achieved by working with the development team to prevent bugs.
- I provided application specific testing, automation development, support, guidance, and ensure follow-up on all issues related to CLS projects.
- I work directly with the development team, designers, and stakeholders to support Contract Land Staff's mission.
- Programming Languages Used: HTML5, JavaScript, CSS3, jQuery, jQuery UI, Kendo UI, AngularJS, Knockout JS, Bootstrap, Telerik, MVC/Razor, ASP.NET web forms, VS 2013, C#, Flex, Entity Framework, LINQ, WCF REST, SOAP, SQL Server, SSRS, iOS, Cocoa, Xcode, Axosoft, TFS, ArcGIS Server.
- Experience with the Esri ArcGIS javascript API or anything else in the ArcGIS platform.
- Testing Experience Used: Unit Testing, Black box, User Acceptance Testing, White box, Functional, Acceptance, Stress, Regression, Integration, System Testing.
- Experience creating and maintaining application build environments with .NET.Experience working in an Agile/Scrum development environment.
- Experience designing a product from the ground up.
- Experience with these frameworks: Angular, Razor, Backbone, Breeze, knockout, Bootstrap.Experience in a develop/CI/CD environment.
- Experience with mobile computing application development.

07/2014 to 02/2015

Software Quality Analyst Abbott Laboratories

- Design and create test scripts for both web and windows applications using predominantly C# and Python to address areas such as database impacts, software scenarios, regression testing In Cucumber Automation, negative testing, error or bug retests using tools such as JIRA, Crucible, Confluence.
- Identify, analyze, and document problems with program function, output, online screen, or content.

- Participate in product design reviews to provide input on functional requirements, product designs, schedules, or potential problems.
- Proven experience developing automated test systems using a scripting language e.x Python(using JetBrains PyCharm Community IDE), Calabash(automation tool for apps), APM Tools for development life cycle ,Maven, GIT, Ruby on Rails(using Cloud9 IDE) and Javascript and/or a 3rd party system e.g SmartBear's TestComplete, Selenium IDE, Visual Studio Unite Test Cases.

01/2012 to 06/2014

App Developer & Website Developer Cellular Gallery

- Designs and develops user interfaces to Internet/intranet applications by setting expectations and features priorities throughout development life cycle; determining design methodologies and tool sets; completing programming using languages and software products; designing and conducting tests.
- Integrates applications by designing database architecture and server scripting; studying and establishing connectivity with network systems, search engines, and information servers.
- Creates multimedia applications by using authoring tools.
- Using skills as PHP, HTML5 and C#, as well as the likes of Adobe Flash Lite, Python Clearcase/DDTS, CORBA ORB, Exceed, Paradym+, Visio, Visual, Java, C++, MS project and other MS Office products.
- Must have PC and UNIX Workstation experience in a LAN/WAN systems environment, and Objective C.
- Using space; Parse, StackMob, Kinvey, Windows Azure.
- Using the Agile software development method.

08/2011 to 12/2012

Web Developer Gallery Gorilla

- Write Programming Code, Using CSS, Java Script, And VB Basic Either From Scratch Or By Adapting Existing Website Software And Graphics Packages To Meet Business Requirements.
- Test The Website Using Visual Web Developer and Identify Any Technical Problems And Errors.

Education

2014

Associate : Unix/Linux Language Houston Community College GPA: GPA: 4.0 GPA: 4.0 Unix/Linux Language

December 2015

Bachelors : Computer Science Texas Southern University GPA: GPA: 3.97 Awarded University Transfer Scholarship (Fall 2014) Semester GPA: 3.97 Computer Science Awarded University Transfer Scholarship (Fall 2014) Semester

Skills

.NET, ASP.NET, APM, Adobe, Adobe Photoshop, Agile, API, application development, Automation, Basic, C++, CD, CLS, Clearcase, network systems, content, CORBA, CSS, CSS3, client, database, database architecture, designing, DOM, Eclipse, Esri ArcGIS, XML, features, Flash, forms, Functional, Graphics, HTML, HTML5, PHP, IDE, Java, JMS, JavaScript, Java Script, JQuery, LAN, Linux, MAC, C#, Microsoft Office, MS Office products, MS project, Windows, windows applications, multimedia, MVC, MySQL, Objective C, search engines, Operating Systems, Perl, product design, Programming, Python, quality assurance, Scrum, Self-Motivated, servers, scripting, scripts, SOAP, software development, SQL Server, UNIX, Visio, VB, Visual Studio, Web Development, Web Developer, Website, WAN