Jignesh Pankhania
SOFTWARE ENGINEER 3 (CONSULTANT) - QUALCOMM INC

San Diego, CA - Email me on Indeed: indeed.com/r/Jignesh-Pankhania/a55baa57c7bc4b4b

Willing to relocate: Anywhere
Sponsorship required to work in the US

WORK EXPERIENCE

SOFTWARE ENGINEER
QUALCOMM INC   -   San Diego, CA - 2012 to Present

SOFTWARE ENGINEER
While being part of a Software Configuration Management team designed, developed and maintained enterprise level end to end software delivery system
• Advanced web interface facilitating users to automatically integrate code from development space to Release space and providing easy access to Compiler Errors and Warning.
• Reduced Compilation Time aiding faster code development by improving existing functionalities.
• Implemented workflow based solution in Electric Commander that does pre-flight build, testing, code scan, and hierarchical continuous integration and deployment to aid faster development.
• Maintained release space facilitating easier software release at any point by providing various bug fixes.
• Introduced automated testing capability by adding unit tests and behavioral tests that helped find flaws in the current system design and implementation.
• Automated testing of functional aspects of web application using Selenium automated testing suite to Speed up finding regression issues
• Recipient of Team Achievement award of data migration project in 2014

SOFTWARE ENGINEER
MOZ STORE   -   San Diego, CA - January 2012 to March 2012

Worked on NetSuite ERP that supported operations like orders, inventory, shipping and billing. Tracking Shipping Information, and Item Receiving Record.
• Designed and developed controls for the NetSuite based application to automate inventory system
• Optimized inventory system by using JavaScript with NetSuite to provide better user experience
• Provided event based solution by using JS events to enable faster tracking system for shipped products

SOFTWARE DEVELOPMENT AND TEST ENGINEER
CEON SOLUTIONS   -   Ahmedabad, Gujarat - June 2010 to October 2010

Developed Student Administration Modules including student admission process, alumni, hostel management, library management and student health management
• Utilized WAMP (Windows, Apache, MySQL, and PHP) to design and develop Student Admission

Modules
• Worked on browser cross-compatibility and multiple language support for the application

EDUCATION

MS in COMPUTER SCIENCE
NATIONAL UNIVERSITY   -   San Diego, CA

BE in COMPUTER ENGINEERING
DHARAMSINH DESAI UNIVERSITY   -   Nadiad, Gujarat

SKILLS

JAVASCRIPT (4 years), MYSQL (1 year), PHP (4 years), C# (4 years), Asp.Net (4 years), BootStrap (3 years)

ADDITIONAL INFORMATION

Technical Skills

Proficient Languages: C#, PHP, Python, wxPython
Familiar Languages: C, C++, Java
.Net Tech: ASP.NET MVC, Entity Framework, Windows Communication Foundation
Web Tech: SOAP and RESTful Services, Web API, JavaScript, JQuery, HTML5, CSS3, Angular JS, Kendo UI, Bootstrap
Database Tech: MS SQL Server, MySQL, Oracle
Workflow Tools: Electric Commander, Cruise Control, Jenkins
Testing Tools: Selenium UI Test framework, MS Test
Version Control Systems: Perforce, GIT, MS TFS
Competencies: SAFe Agile, Kanban, Test Driven Development, Behavioral Driven Development, SOLID
Other tools: MS Visual Studio, PHP Storm, PyCharm