**Sean Wei**

**248 - 933 - 8287**

[**wei.python@gmail.com**](mailto:wei.python@gmail.com)

**SUMMARY**

* Over 6 years of IT experience in programming. 4 years of python Developer and creating interactive web applications with valuable & intuitive user experiences.
* Experience in full SDLC starting from collecting Business specifications, Analysis, Design and Development, Testing and documenting the entire life cycle using various methodologies. Involved in projects using Waterfall and Extreme Programming methodologies.
* Extensive experience in web application development using Python, Django and web technologies (HTML, HTML5, DHTML, CSS, CSS3, XML and JavaScript) to create scalable and robust common components which can be used across the whole framework.
* Experience in Application Development and Object Oriented Programming Analysis and Design (OOAD).
* Experience in full SDLC starting from collecting Business specifications, Analysis, Design, Development, Implementation, Deployment, Testing, Support and Documenting the entire life cycle using various methodologies. Involved in projects using Waterfall and Extreme Programming methodologies.
* Applied HTML, HTML5, XML, DHTML, CSS3, CSS, JavaScript, JQUERY, JSON, and AJAX to deliver cutting-edge user interfaces and components.
* Experience in Automation Testing use Selenium.
* Hands on experience programming with Python, Django and AJAX technologies.
* Hands on experience in developing business processes and system solutions utilizing prototype development, system development and deployment.
* Extensive experience in various UI widgets using JavaScript libraries (JQuery) and developing rich Internet Applications.
* Thorough understanding of providing specifications using Waterfall, Agile Software methodology to modeling systems and business processes.
* Cross browser compatibility testing and intellectual challenges in User Experience (UX).
* Experience in writing/editing web content, technical and user documentation, business process analysis, process flowcharting and documentation.
* Expertise in Object Modeling with Use Cases, Sequence, Activity and Class Diagrams using UML 1.4/2.0 with IBM Rational Rose and Microsoft Visio.
* Expertise using and deploying enterprise applications in JBoss AS and Tomcat.
* Experience in open-source technologies such as Ant, Maven and Eclipse IDE.
* Experience in using Design Patterns such as MVC, Singleton and frameworks such as DJANGO.
* Expertise in design Information Architecture and Solution Architecture.
* Expertise in writing Stored Procedures, Cursors, Functions and performed data analysis using PL/SQL.
* Thorough understanding of Database Application Designs and Implementation using Oracle 9i/10g/11g, MySQL and SQL Server. Good understanding of PL/SQL Normalizing and De-Normalizing Databases for performance
* Experienced in process, validate, parse, and extract data from .xml file.
* Experience in uploading data to Sales force and setup LDAP Active Directory.
* Experience in Alfresco, Life ray and Version Control systems like SVN, CVS and Git.
* Excellent communication skills, team player, quick learner, organized, resilient and self-motivated.
* Strong analytical and problem solving skills, ability to work on multiple tasks in a fast paced environment independently and in a team.

**SKILLS**

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| **Programming/Scripting Languages** | Python, Java, J2EE, XML, JavaScript, AJAX, HTML, HTML5, DHTML, SQL, PL/SQL, CSS, CSS3, JQuery, UML, Alfresco and Liferay APIs. |
| **Web/Middle Tier Technologies** | JSP, Servlets, JDBC, JMS, Web Services, GWT. |
| **Frameworks** | Django, Spring MVC. |
| **Web/Application/Messaging Servers** | Apache Tomcat, JBoss AS. |
| **Operating Systems** | Windows, Unix, Linux (Ubuntu, RedHat, etc.). |
| **RDBMS** | Oracle 9i/10g/11g, MySQL, MS-SQL Server. |
| **Designing Tools/Methodologies** | UML, VISIO, Rational Rose, Notepad++, EditPlus |
| **Development Tools** | PyCharm, Jboss IDE, Eclipse, NetBeans, Visual Studio. |
| **Application Tools** | MS-Office, ERWin, SQL Plus, MS-Project, SVN, CVS, ANT, Maven, Git. |

**EDUCATION**

**BSc. (Hons)** in Computer Science, Dublin Institute of Technology, Ireland.

Note: Full resume will share after phone discussion.

**Consultant Details:**

Name:Sean Wei

Present location: dallas, TX

Email: wei.python@gmail.com

Contact number: 248 - 933 - 8287

Visa Status: H1b

Availability: 2 weeks

Relocation: Open

Interview: Preferably telephonic and skype

**Employer Details:**

Venkat,

Pro-Tek Consulting

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