



## JOB DESCRIPTION Of World Friends Korea

**Advisor** ✧ Please complete the form and mark on the box.

| General Information  |   |
|--|---|
| ■ Job Title  | <i>Expert in Computer Security</i>  |
| ■ Location, Country<br>(eg.: Vientiane, Laos)  | <i>Quito, Ecuador</i>   |
| ■ Duration   | <input type="checkbox"/> 6 months <input checked="" type="checkbox"/> 12 months   |
| ■ Expected Starting Date   | <input type="checkbox"/> June 2017 ~ <input type="checkbox"/> December 2017 ~ <input checked="" type="checkbox"/> No preference |
| Detailed information of the requesting organization  |   |
| <p>■ Organization Name : <i>Servicio de Rentas Internas SRI</i><br/>           - Requesting Department : <i>Departament of Technological Development</i></p> <p>■ Type of Organization<br/>           1) <input checked="" type="checkbox"/> Government    <input type="checkbox"/> Public organization    <input type="checkbox"/> Public corporation<br/> <input type="checkbox"/> Others :</p> <p>■ Contact Person : <i>Silvio Mario Garcés V.</i></p> <p>■ Tel/Fax/E-mail : <i>02 2540003 ext 3951</i></p> <p>■ Office Location : <i>Quito, Amazonas N21-147, entre Roca y Robles.</i></p> <p>■ Major activities of the Organization (Please list at least three)</p> <ul style="list-style-type: none"> <li>• <i>Support processes focused on tax compliance and monitoring, supported by a model of risk management</i></li> <li>• <i>Application of constitutional principles in tax matters.</i></li> <li>• <i>Development of capacities and knowledge of citizens about their obligations and tax benefits.</i></li> </ul> <p>■ Major activities of the department where WFK - Advisor will be dispatched</p> <p><i>Departament of Development</i></p> <ul style="list-style-type: none"> <li>• <i>Quality Control Standards</i></li> <li>• <i>Quality Assurance Plan</i></li> <li>• <i>Acceptance criteria technological services</i></li> </ul> |   |



- *Functional testing scripts or technical*
- *Test Environments*
- *Certification of IT services*

■ **Experience of working with WFK - Advisor**

☒ Yes   ☐ No

■ **If yes, please describe the tasks of WFK - Advisor**

- *Executes plans, test scripts, security controls, risk assessments of the various technological services.*
- *Interprets production errors in test environments and collaborates in solving them.*
- *Apply the solution to incidents and 2nd level requirements related to information security.*

**Description of Tasks \***

■ **The tasks to be undertaken by the WFK - Advisor will be:**

- **Summary :**

**Products:**

- *Audit methodologies for software and Information Security Management.*
- *Technology Infrastructure Management, Information Security Management.*
- *Risk assessment for technological services.*

**Objective:**

*Improve processes for technological develop in line with institutional strategy*

■ **Main duty of WFK - Advisor (Please mark all that apply and type in detail)**

☐ **Policy making and Strategic planning**

- *Review and improve the current processes and methodology for the development of technological applications aligned at institutional strategy.*
- *Advice on the use of technological innovations of information and communication.*
- *Execute procedures and instructions of information security and quality assurance for the adequate provision and delivery of products and services.*

☐ **Technical support**

- *Supervise and implement the process of development and maintenance of technological applications aligned for institutional strategy.*



- *Design and build applications according to the requirements and institutional priorities*
- *Provide technical and advisory experience exchange.*

☐ **Training of local staff**

- *To develop skills in public sector in the themes of tax system and economic local development*

### **Expected Results/Output**

■ **Expected results/output of the tasks by the WFK - Advisor include:**

- *Audit methodologies for software and Information Security Management.*
- *Technology Infrastructure Management, Information Security Management.*
- *Improved risk assessment for technological services.*

### **Required(Preferred) qualifications of WFK - Advisor**

*(List the minimum essential qualifications required for the experts to successfully carry out this task)*

■ **Gender**

☐ Male    ☐ Female    ☒ No preference

■ **Educational Background**

*Computer systems and sciences*

- \* **Similar or other educational background will be fine if the selected expert has an ability to do the requested tasks**

☐ Yes    ☒ No

■ **Required Work Experience***(Specify work experience required for the experts)*

*Six years developing projects or applications development processes.*

*Project Management, Development Methodologies, Programming JEE platform or Oracle Process Management Technology.*

- \* **Similar or related work experience will be fine if the selected expert has an ability to do the requested tasks**

☐ Yes    ☒ No

■ **Language : English**

*(Official business language will be English. If your organization requires the use of other languages, please provide reasons)*

**- Reasons :**




**■ Other Requirements** *(Identify desired skills or qualities for the task)*

- Age between 35-45
- Identifying and Troubleshooting
- Analytical Ability (analysis of priority, logical judgment, common sense)
- Programming
- Teamwork
- Result Orientation

**Description of the Workplace**
**■ Location of the workplace**

- 0 Km from the capital city
- 0.5 h hours by car (transportation)

**■ Information on the co-worker who will work closely with the WFK-Advisor**

- Full Name (Mr./Ms.) :  
*Samaniego Susana*
- Position/Work area :  
*Quality assurance*
- Tel/E-mail :  
*2908578 ext 4910*  
*sasamaniego@sri.gob.ec*
- English Language Skill :  
☐ Basic    ☒ Intermediate    ☐ Advanced

**■ Administrative and financial arrangements to be provided by your organization for the WFK-Advisor**  
*(Please mark on the box)*

| Items                         | Available   | Not available                       |
|-------------------------------|---|-------------------------------------|
| Housing                       | <input type="checkbox"/>  | <input checked="" type="checkbox"/> |
| Transportation                | <input checked="" type="checkbox"/>   | <input type="checkbox"/>            |
| Others<br>(Mark if available) | <input checked="" type="checkbox"/> PC <input checked="" type="checkbox"/> Printer<br><input checked="" type="checkbox"/> Internet access <input checked="" type="checkbox"/> Phone |                                     |

**■ Other information that may help the WFK-Advisor adapt to the local environment**

*Office hours are 8:00 am to 17: pm*  
*13:00 to 14:00 lunch*  
*Climate: Average temperature 20 °*

*\* Once the experts are selected based on your request, you are required to cooperate with the Korean implementing agencies by providing the necessary administrative procedures such as visa, acceptance letter, etc. Without your cooperation, expert dispatching will not be available and/or will be cancelled. Thank you for your cooperation.*

25/01/2017

(Date of filling out the form)



## Job Description



*Silvio Mario Garcés V.*

(Name of the person in charge)

*Cordinador de Formación y  
Capacitación de TH.*

(Position of the person)

Signature with official stamp