



<b>IC ROSTER</b>	<b>Roster 11-12 (036)</b>
<b>DATE OF ISSUANCE</b>	<b>23 April 2012</b>
<b>DEADLINE FOR APPLICATIONS</b>	<b>22 May 2012</b>
<b>DUTY STATION</b>	<b>UNGSC Brindisi</b>
<b>SECTION/UNIT</b>	<b>CITS/Applications Support Unit</b>

*UNLB/GSC seeks qualified applicants for possible short-term engagements as:*  
**Applications Developer**

**Candidates will only be contacted when a requirement arises.** CVs of potential candidates will be stored in UNLB/GSC Human Resources' roster. Only candidates under consideration will be contacted for an interview. The selected candidate will be offered an Individual Contractor's contract.

**Please note that for established fixed-term positions advertised on UNLB/GSC website, it is necessary to submit a separate application, quoting relevant VA No. in order to be considered.**

**Terms of Reference (TOR) for Individual Contractors**

**DUTIES AND RESPONSIBILITIES**

- Provide analysis, technical design, testing, implementation, control and maintenance of Corporate Applications, including complex software packages and custom written applications.
- Assist in the Administration and maintenance of the UNGSC Microsoft Visual Studio Servers and Sharepoint Farm;
- Provide technical support for management of mission major information systems;
- Assist in the administration and maintenance of the Microsoft .NET applications, MSSQL Databases and PostgreSQL (replication, user access rights, log files etc.);
- Assist in installation, configuration, testing, deployment and support of the Application servers including Operating Systems, Database Systems, Internet Web software, firewall;
- Work with senior IT staff on the definition and specification of requirements and build, test and modify prototype application software based on detailed instructions;
- Provide technical support in the planning, specification, design, development, implementation and maintenance of customized application software systems;
- Assist in the preparation of technical and user documentation, as well as in the production of training materials;
- Maintain regular contact with users and technical staff in user offices and provide support as required;
- Install application systems software hardware according to specifications;
- Act as focal point for receipt and processing of user requests;
- Assists in monitoring personal computers running the UN software delivery system to ensure that software distributions are being delivered correctly.
- Assist in performing software distribution updates, scripting, testing and support.
- Performs research into new versions of centrally supported software and performs beta testing, production rollout and post production support.
- Performs 2nd level desktop troubleshooting in conjunction with the Help Desk.
- Maintains and updates files (electronic and paper) and internal databases.
- Performs other related duties as required.

**MINIMUM QUALIFICATIONS AND SKILLS**

**Education:** Possession of High School Diploma or equivalent

**Experience:** Minimum two years of relevant working experience in analysis, design, programming, testing, implementing and supporting web based applications in Microsoft/Windows platform:

- designing, developing, and implementation of web applications (using ASP.NET, JavaScript, HTML).
- Microsoft C#.NET programming language.
- developing systems with Microsoft SQL Server 2005 (or higher).
- writing Structured Query Language (SQL) and stored procedures in Microsoft SQL 2005 or higher.
- Experience with Javascript, JQuery and AJAX
- Experience with ASP
- Experience with ASP.NET 3.5 Framework (or higher, 4.0 preferred)

- Experience with WCF and WPF
- Experience with LINQ
- Knowledge in XML, SMTP, SOAP, REST, Windows Services, HTTP/HTTPS.
- Knowledge in ADO.Net, NHibernate and Entity Framework 4
- Experience with Microsoft SharePoint Server 2007 and 2010 including hands on experience with the following technologies: Windows 2008, SUSE LINUX 10, IBM Lotus Domino Servers, Vsphere 4/5, Vcenter, ESX, VMWare, IIS, SQL, HP enclosure, HP Blade, SAN, LAN, Netbackup, Netscaler, HP Systems Insight Management and/or HP Operations Manager. This experience should result in the ability to understand complex technical system requirements and communicate them clearly in a verbal or written format.

**Languages:** Fluency in oral and written English is required. Knowledge of another official United Nations language is an advantage.

**Other Skills:** Valid driver's licence

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**The United Nations is an Equal Opportunity Employer. In an effort to improve the gender balance within the organization, female candidate are strongly encouraged to apply.**

Interested candidates who possess the relevant qualifications and experience, are either EU nationals or possess the right to live and work in the EU and are available to commence work on short notice in Brindisi, Italy, are invited to submit their UN Personal History Form (P.11), BY EMAIL ONLY to: [personnel@unlb.org](mailto:personnel@unlb.org) quoting the Reference “**Roster-11-12(036) Applications Developer**” in the subject line.

**Please indicate “Roster 11-12 (036) Applications Developer” in the subject line of your email.**

**APPLICATIONS MUST BE RECEIVED BY THE DEADLINE: 22 MAY 2012.  
APPLICATIONS RECEIVED AFTER THE DEADLINE WILL NOT BE CONSIDERED.**