ICT Vacancies Announcement

The Information & Communication Technologies (ICT) Division, Pakistan Institute of Development Economics (PIDE), Islamabad is in search of talented ICT professionals to join our team on a contract basis for a period of one year (Extendable). Candidates having at least two years relevant experience of working in a reputable organization and Bachelors or Masters Degree (minimum 16 years of education) in Computer Science/IT/Software Engineering/Computer Engineering or related Disciplines from HEC-recognized universities should apply online at www.pide.org.pk/jobs. The last date for submitting your application is December 10, 2022. Salary is negotiable depending upon relevant experience. Desired skills and expertise for each post are mentioned below:

1. Odoo Developer

- Strong knowledge of Python and programming concepts
- Core knowledge of ODOO apps HR, Project, Payroll, Purchase, Inventory, Accounting, etc.
- Superior knowledge of relational database concepts, SQL, and ORM.
- Excellent knowledge of web development languages (HTML, CSS, JavaScript, JQuery).
- Good knowledge of Linux and Ubuntu.
- Good knowledge of SVN and/or Git.
- Knowledge of Python development frameworks (Django and Flask).
- Knowledge of frontend development languages is a great plus (AngularJS or Meteor).
- Design, Development, and testing of Odoo modules, projects, products, and interfaces.
- Customize ODOO reports (QWEB)
- Modify workflows based on business flow
- Maintaining existing modules.
- Test new functions/modifications to existing application modules in accordance with application support.
- Configuration, installation, and maintenance of the server and multi-database Odoo/Ubuntu environments.
- Keeping different projects/versions under control using SVN or Git.
- Prepare complete and clear documentation for any task/work done

2. Network Administrator

- Candidates having CCNA, CCNP, HCIA (Routing and Switching), or HCIP (Routing and Switching) Certification would be preferred.
- Must be capable of LAN Network complete installation and configuration of all Network devices e.g Switches, Routers, Firewall, WAP including controller.

- Complete configuration and connectivity of Layer 3 Network Devices of Cisco, Huawei, HP, or any well-known vendor.
- Hands-on experience of LAN/WAN Network Devices, Linux, Windows Server, Print Server, Windows Update Server, Antivirus Management through Server, and Network Security/Firewall in a reputable Organization.
- Must have practical experience in setting up and configurations of Microsoft Active Directory, DHCP Server, DNS Server, PRTG, or any Network NMS for Bandwidth Monitoring/Management.
- Must have hands-on experience in CCTV, video conferencing, and LAN IT Support.

3. **Software Engineer/Computer Programmer**

- Strong software development skills and knowledge of Microsoft Office 365 and its Apps.
- Microsoft Certification for Sharepoint would be a plus.
- Practical experience of SharePoint Online - configuring, administration, development, deploying solutions and integrating SharePoint online with third party applications - using CSOM, JSOM, API etc along with good front end/CSS skills.
- Preference will be given to a candidate who has worked as a team member for the implementation of ERP, Campus Management System, Document Management System, or E-Office.
- Must have excellent report writing and communication skills.
- Must be a good trainer.