



**π-NET Emerging Networks & Applications** is an innovative Competence Center in the Region of Western Greece promoting innovation and entrepreneurship by providing 5G technological services and competences to companies and professionals. Our focus is on strengthening vertical value chains and their sustainability. With the active involvement of its Shareholders, **π-NET** aspires to become a top international research and innovation center for **5G networks and beyond**. **We are now hiring!**

**Position: CLOUD INFRASTRUCTURE ENGINEER** (*Job Reference ID Number: P0001*)

**Main Responsibilities:**

- Maintenance and integration of cloud and containerized platforms
- Support the installation, configuration, security, operation, technical implementations, and maintenance of related equipment and software.
- Perform, in close collaboration with the team, typical system administrative activities including daily performance monitoring, routine equipment checks and preventative maintenance, updating, controlling access permissions and privileges or issue troubleshooting and resolution.
- Contribute to the effective service provision of the Systems & Infrastructure Team.
- Install, configure, test and maintain operating systems, application software and system management tools.
- Assist in maintaining Backups and related Data Protection Operations
- System programming and shell scripting
- Undertake technical work associated with the planning, administration, installation and operational support of systems.
- Liaise with vendors and other IT personnel for problem resolution.
- Mentor and support other team members.

**Desired Qualifications (mandatory):**

- Bachelor's degree in Computer Science, Information Systems or similar relevant degree.
- Good understanding of Linux operating systems (characteristics, capabilities & limitations) and Bash scripting.
- Working background with open-source virtualization and containerization technologies (Kubernetes, Containers, Openstack).
- Networking knowledge and networking protocols, knowledge of Ethernet, L2/L3, TCP/UDP/TLS.
- Familiarity with networking architecture (e.g Load Balancing, TCP/IP, Routing).
- Experience in network administration and troubleshooting.

**Desired Qualifications (not mandatory)**

- Working background with High Availability and Clustering technologies.
- Working background with Cloud providers (AWS, Azure, etc).
- NFV/Netconf/Yang knowledge is not mandatory, but an asset.

All interested applicants are requested to send their CV to [info@p-net.gr](mailto:info@p-net.gr)

You may also visit our site at [www.p-net.gr](http://www.p-net.gr)