## Infrastructure & Cyber Security Engineering Manager

Academic /Professional Qualifications	Minimum Bachelor's Degree preferably in IT or equivalent
	from HEC recognized University / Institute.
	Relevant certifications like CEH CISM COBIT or equivalent
	will be preferred.
Experience	Overall, 6 years in relevant field with minimum 05 years'
	experience in Infrastructure & Cyber Security & Engineering
	Domain.
Age	Up to 40 years

## **Outline of Main Duties / Responsibilities**

- Design, implement and monitor security measures for the protection of computer systems, networks and information
- Identify, Define, Build, deploy, and track security controls & measure for computer systems and networks in contrast with SO/NIST/PCI/DSS/regulatory standards
- Design computer security architecture and develop detailed cyber security designs and should have a solid understanding of cyber security in the domains of security vulnerabilities, threat actor TTP's, common malware types, networking protocols.
- Responsible for the design, deployment and operation of security management and
  monitoring solutions including. but not limited to: antivirus defense. intrusion detection,
  encryption systems, authentication and access control systems, network scanning,
  vulnerability assessment, application security and SIEM tool.
- Protect against new types of security threats by ensuring that solutions are in place to guard against such threats, and that incident response capabilities are implemented and maintained.
- Manage the development, implementation and continuous refinement of security policies, standards and procedures to ensure ongoing strengthening and maintenance of security practices.
- Ensure security models. technologies and protocols are established, enforced and maintained by system architects and designers.
- Identifies emerging vulnerabilities, evaluates associated risks and threats and provides countermeasures where necessary.
- Design technical solutions and identify new security tools to improve overall security posture of organization
- Manage analysis of threats and current security controls to identify gaps in current defensive posture
- Identify appropriate technology/data sources and drive the collection of data necessary to effectively evaluate threats.
- Ensure that the organization knows as much as possible, as quickly as possible about security incidents and possible threats
- Manage oversight of security aspects of all network, internet, intranet and alternate channels-based applications/processes/systems security
- Determine the sensitivity of the data in order to recommend the appropriate data classifications.
- Work to identify needs of new tools and process to improve overall security posture of the organization

The candidates should clearly mention their Name, Father's Name, Date of Birth, CNIC Number, Qualification with percentage / CGPA/ Division, Place of Domicile and complete Current Mailing/ Residential Address with Telephone Numbers Landline/ Mobile in their Resume/ Application. Applications received after deadline will not be considered in any case. No TA/DA will be admissible for test/ interview.

CVs/Applications are to be sent on the following address latest by 22-11-2021.

The Divisional Head, Human Resource Management Division, Bank of Azad Jammu and Kashmir, Head Office, Bank Square, Chatter, Muzaffarabad AK 05822-924247