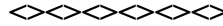




Government of Pakistan  
**Public Procurement Regulatory Authority**  
 (Project Management Unit - EPADS)



**CAREER OPPERTUNITIES**

**Public Procurement Regulatory Authority (PPRA), Islamabad** is looking for energetic and motivated professionals / IT experts for Project Management Unit – EPADS, Islamabad purely on Contract Basis on market based competitive **lump sum remuneration** initial for one year. Therefore, applications are invited from the Pakistani nationals (Male/Female) for the following project position

S#	Position	Nos of Position	Qualification	Experience	Job Description
01	Assistant System Administrator	01	At least Sixteen (16) years qualification in CS/IT or equivalent from a HEC recognized university	Minimum Two (2) years post qualification experience in relevant field.	<b>The Assistant System Administrator</b> will support daily IT operations, including managing servers, performing system maintenance, and troubleshooting hardware, software, and network issues. Responsibilities include managing backups, supporting office IT needs, and ensuring optimal performance of systems and infrastructure. Candidates should have experience in server management, operating systems installation and configuration, and basic networking knowledge. Strong technical troubleshooting abilities and the capability to manage office IT resources effectively are essential for this role.
02	Assistant Network Administrator	01	At least Sixteen (16) years education in CS/IT or equivalent from a HEC recognized university	Minimum Two (2) years post qualification experience in relevant field.	<b>The Assistant Network Administrator</b> will assist in managing and supporting network infrastructure, including routers, switches, and firewalls, and oversee servers and office IT-related operations. Responsibilities include monitoring network performance, troubleshooting network issues, and providing network security support. Candidates should have experience in network protocols, subnetting, and hands-on management of network infrastructure, as well as experience with server management and office IT equipment.
03	Front-End-Developer	02	At least Sixteen (16) years education in CS/IT or equivalent from a HEC recognized university	Minimum Three (3) years post qualification experience in relevant field.	<b>The Front-End Developer</b> will be responsible for creating responsive and engaging user interfaces using Angular, Type Script, HTML, and CSS. Responsibilities include implementing UI/UX designs, optimizing front-end performance, and ensuring cross-browser compatibility. Proficiency in Angular, Type Script, HTML, and CSS is required, along with an understanding of accessibility standards and web performance optimization practices. Strong attention to detail and the ability to translate designs into interactive, user-friendly interfaces are key to success in this role.
04	Backend Developer/Full Stack	03	At least Sixteen (16) years education in CS/IT or equivalent	Minimum Three (3) years post qualification experience in relevant field.	<b>The Backend Developer/Full Stack Developer</b> will be responsible for designing and developing efficient server-side logic and APIs, with a focus on C#, .Net Framework, and robust database management. Responsibilities include building and

			from a HEC recognized university		maintaining RESTful APIs, working with MS SQL, PostgreSQL, and NoSQL databases, and managing API gateways, specifically WSO-II. The ideal candidate should have strong expertise in backend development and database management, along with the ability to collaborate with front-end teams to deliver seamless user experiences.
05	<b>Database Administrator &amp; Developer</b>	02	At least Sixteen (16) years education in CS/IT or equivalent from a HEC recognized university	Minimum Three (3) years post qualification experience in relevant field.	<b>The Database Administrator &amp; Developer</b> will design, implement, and maintain database systems to ensure data integrity, performance, and availability. Responsibilities include managing and optimizing SQL and NoSQL databases, performing backup and recovery, and developing database applications and queries to support business processes. This role requires expertise in database platforms like Oracles, MS SQL, PostgreSQL, and NoSQL databases, as well as experience with indexing, query optimization, and ETL processes. The ideal candidate should possess strong problem-solving skills, with the ability to ensure data security and perform database tuning for performance enhancement.
06	<b>Assistant Quality Assurance Engineer</b>	01	At least Sixteen (16) years education in CS/IT or equivalent from a HEC recognized university	At least Minimum Three (3) years post qualification experience in relevant field.	<ul style="list-style-type: none"> <li>➤ Create detailed, comprehensive, and well-structured test plans and test cases.</li> <li>➤ Estimate, prioritize, plan and coordinate testing activities.</li> <li>➤ Analyse, evaluate &amp; verify the testing activities performed by the vendor in accordance with the contractual requirements.</li> <li>➤ Design, develop and execute automation scripts using open source tools.</li> <li>➤ Review requirements, specifications, and technical design documents to provide timely and meaningful feedback.</li> <li>➤ Identify, record, document thoroughly, and track bugs.</li> <li>➤ Perform thorough regression testing when bugs are resolved.</li> <li>➤ Develop and apply testing processes for new and existing products to meet client needs.</li> <li>➤ Liaise with internal teams &amp; external teams (e.g. vendor) to identify system requirements.</li> <li>➤ Monitor debugging process results.</li> <li>➤ Investigate the causes of non-conforming software and train users to implement solutions.</li> <li>➤ Track quality assurance metrics, like defect densities and open defect counts.</li> <li>➤ Stay up-to-date with new testing tools and test strategies.</li> </ul>
07	<b>Cyber Security Administrator</b>	01	At least Sixteen (16) years education in CS/IT or equivalent from a HEC	Minimum three (3) years post qualification experience in relevant field.	<b>The Cyber Security Administrator</b> will be responsible for securing the organization's information systems by developing and enforcing security protocols. Primary duties include monitoring and analyzing potential threats, investigating security incidents, managing application security, and coordinating responses to cybersecurity

			<b>recognized university</b>		issues. The role also involves risk assessments and implementing safeguards to protect data integrity and privacy. Proficiency in firewalls, IDS/IPS, network security protocols, and a solid grasp of application security Testing /Quality Assurance best practices are essential.
08	<b>DevOps Engineer</b>	<b>01</b>	<b>At least Sixteen (16) years education in CS/IT or equivalent from a HEC recognized university</b>	<b>Minimum Three (3) years post qualification experience in relevant field.</b>	<b>The DevOps Engineer</b> will facilitate CI/CD processes, manage cloud services, and ensure efficient deployment of infrastructure as code. Key responsibilities include managing Docker Private Registry, building and managing both managed and self-hosted Kubernetes clusters, automating build and release pipelines, and monitoring systems to optimize performance and reliability. Proficiency with Jenkins, Docker, Kubernetes, and cloud platforms such as AWS, Azure, or GCP is essential, along with scripting experience in Bash, Python, or similar languages.
09	<b>Assistant Business Analyst</b>	<b>01</b>	<b>At least Sixteen (16) years education in CS/IT or equivalent from a HEC recognized university</b>	<b>Minimum Three (3) years post qualification experience in relevant field.</b>	<b>Key Responsibilities</b> 1. Collaborate with stakeholders to understand their needs and gather detailed business requirements. 2. Analyze data to identify trends, patterns, and insights that inform business decisions. 3. Develop and document business process models to illustrate current and future states. 4. Propose and design technical and process solutions that meet business needs and objectives. 5. Work with IT and other departments to implement solutions and ensure they align with business goals. 6. Communicate findings, recommendations, and project updates to stakeholders and executives. 7. Create detailed documentation of business requirements, processes, and solutions. 8. Participate in testing and validating new systems and processes to meet business requirements. 9. Identify opportunities for process improvements and contribute to ongoing optimization efforts.
<b>Total</b>		<b>13</b>			

**Important instruction/information:**

1. The authority reserves the right to cancel the recruitment process or decrease the position(s) at any stage without assigning any reason.
2. Applicant(s) should submit their application(s) **only** through National Job Portal (NJP). No manual application(s)/submissions) will be entertained /accepted
3. Only shortlisted/eligible applicants will be called for interview.
4. Applicants may apply for more than one post by submitting separate Application Form for each post.
5. Applicants shortlisted for interview shall present their original educational credentials/testimonials and experience certificate(s) along with one set of attested copies at the time of interview.
6. Information provided in the Application Form of NJP will be verified and in case of any false or forged information and fake or bogus documents, the PPRA reserves the right to cancel candidature at any stage.

7. No TA/DA will be admissible for the purpose of interview.
8. Incomplete application will not be entertained.
9. Contract period is initially for **One Year** extendable further subject to satisfactory performance
10. **Salary package is negotiable.**
11. Application deadline **8<sup>th</sup> December, 2024.**

**PROJECT DIRECTOR**

(Project Management Unit - EPADS)

**Public Procurement Regulatory Authority**

Office No.201(B), Evacuee Trust Complex, Islamabad.

**Phone No. 051-9204447**

Government of Pakistan