National Database & Registration Authority Jobs | NADRA Jobs 2021

Description

National Database & Registration Authority (NADRA), Ministry of Interior | Government of Pakistan invites application from Pakistani Nationals for the following positions purely on contract basis initially for one year.

Vacant Positions

1. **Senior Software Engineer**
2. **Software Engineer**
3. **Senior Data Scientist**
4. **Data Scientist**
5. **Senior Database Administrator**
6. **Business Analyst**

Punjab Public Service Commission (PPSC) Latest Jobs

Finance Division, Government of Pakistan Jobs 2021

How to apply

The aforesaid Job announcement is published on **Dunya Newspaper**. Last date to submit the applications is **September 15, 2021**. For more details about the vacancies, Please see below Job Advertisement for job descriptions, job requirements (e.g. experience, qualification, and age limit), and other perks and privileges' offered by the department.

Punjab Public Private Partnership Authority (PPPPA) Jobs

Gujranwala Electric Supply Company (GEPCO) Jobs

Contacts

Hiring organization
National Database & Registration Authority (NADRA)

Employment Type
Full-time, Contractor

Beginning of employment
as per policy

Duration of employment
1 Year

Industry
Government of Pakistan

Job Location
NADRA, 44000, Islamabad, ICT, Pakistan

Working Hours
as per policy

Base Salary
PKR 50000 - PKR 200000

Date posted
September 2, 2021

Valid through
17.09.2021

GOVERNMENT OF PAKISTAN
(MINISTRY OF INTERIOR)
NATIONAL DATABASE & REGISTRATION AUTHORITY (NADRA)

JOB REQUIREMENTS

NADRA invites applications from Pakistani citizens only for hiring the services for following positions as details are mentioned against each on contract basis for a period of one (01) year (extendable if required):-

Post	Minimum Qualification	Maximum Age	Experience
Senior Software Engineer	BS Computer Science/ Software Engineering or IT related subjects 4 years degree from HEC recognized university.	45 Years	At least 7-10 years of proven experience as a Team Lead/Senior Software Engineer.

Mandatory Requirements:
- Analytical mind with problem solving aptitude
- Extensive experience in software designing, development and project management
- Extensive experience of programming languages (JAVA, JAVA Enterprise Edition) and JavaScript frameworks (React.js,Vue.js, Node.js, Angular etc.)
- Extensive experience of multiple front-end languages and libraries e.g. HTML, CSS, JavaScript, XML, JQuery, Bootstrap
- Experience in MEAN or MERN web development stacks
- Experience in containerization platforms (Docker)
- Experience in version control tools (GIT, CVS etc.)
- Proficiency in one or more of the following: Spring, Struts, JPA, Hibernate, EJB 3, JSF, Prime Faces
- Extensive experience of Relational Database (Oracle, MS SQL Server, SQL and PostgreSQL) and NoSQL database (MongoDB)
- Extensive experience in developing enterprise level systems
- Sound understanding of software design principles and various software development life cycles
- In-depth understanding of software design patterns
- Extensive experience of code optimizations
- Knowledge of latest DevOps trends and cloud-based technologies
- Ability to review code and guide software development teams
- Excellent communication, organizational and leadership skills
- Ability to mentor software engineers for skill and knowledge development

Post	Minimum Qualification	Maximum Age	Experience
Software Engineers	BS Computer Science/ Software Engineering or related subject 4 years degree from HEC recognized university.	35 Years	At least 2-5 years of proven experience as a Full Stack developer

Mandatory Requirements:
- Proven experience of development in programming languages (e.g. JAVA, JAVA Enterprise Edition) and JavaScript frameworks (React.js,Vue.js, Node.js, Angular etc.)
- Sound knowledge of multiple front-end languages and libraries e.g. HTML, CSS, JavaScript, XML, JQuery, Bootstrap
- Sound knowledge of RESTful APIs
- Knowledge of designing Responsive Applications
- Knowledge of database (Oracle, My SQL, PostgreSQL) and database connectivity with JAVA
- Knowledge of MEAN or MERN web development stacks
- Proficiency in one or more of the following: Spring, JPA, Hibernate, EJB 3, JSF, PrimeFaces
- Object oriented analysis and design using common design patterns
- Experience in developing enterprise level systems that utilize a tiered and component approach
- Experience with test-driven development

Post	Minimum Qualification	Maximum Age	Experience
Senior Data Scientist	BS Computer Science/ Software Engineering or related subject 4 years degree from HEC recognized university	45 Years	At least 7-10 years of proven experience as a Senior Data Scientist

Mandatory Requirements:
- Extensive experience of working with large-scale, complex datasets to create/optimize machine learning, predictive, forecasting, and/or optimization models
- Extensive experience with data querying languages (e.g. SQL, Oracle), scripting languages (e.g. Python, R), and statistical/mathematical software tools(e.g. R, SAS, Stata, Matlab, etc.)
- Experience in an analytical role involving data extraction, analysis, and communication
- Extensive experience with both supervised learning methods (linear and logistic regression, time-series modelling, generalized linear models, decision trees, random forests, support vector machines, etc.) and unsupervised learning methods (K-means, hierarchical clustering, association rules, principal components)
- Proven ability to convey rigorous technical concepts and considerations to non-experts
- Build models and tools using technical knowledge in machine learning, statistical modeling, probability and decision theory, and other quantitative techniques
- Improve upon existing methodologies by developing new data sources, testing model enhancements, and fine-tuning model parameters
- Communicating verbally and in writing to business customers and leadership team with various levels of technical knowledge as well as sharing insights and recommendations
- Understand the business reality behind large sets of data and develop meaningful analytic solutions
- Excellent verbal and written communication skills with the ability to effectively advocate technical solutions to engineering teams and business audiences

Post	Minimum Qualification	Maximum Age	Experience
Data Scientists	BS Computer Science/ Software Engineering or related subject 4 years degree from HEC recognized university	35 Years	At least 2-5 years of proven experience as a Data Scientist

Mandatory Requirements:
- Strong Analytical and problem-Solving Skills
- Experience in using statistical computer languages (R, Python, Matlab etc.) to manipulate data and draw insights from large data sets
- Sound knowledge of a variety of machine learning techniques (clustering, decision tree learning, artificial neural networks, etc.)
- Knowledge of advanced statistical techniques and concepts (regression, properties of distributions, statistical tests and proper usage, etc.) and experience with applications
- Experience querying RDBMS databases
- Experience with distributed data/computing/data mining tools: Hadoop, Spark
- Experience in visualizing/presenting data for stakeholders using latest visualization tools
- Knowledge of Image Processing algorithms, Pattern Recognition algorithms and Deep Learning Neural Networks is a strong plus

Post	Minimum Qualification	Maximum Age	Experience
Senior Database Administrator	BS Computer Science/ Software Engineering or related subject 4 years degree from HEC recognized university	45 Years	At least 7-10 years of proven experience as a Senior Database Administrator

Mandatory Requirements:
- Extensive experience of Oracle database administration
- Extensive experience of Oracle data guard and Golden Gate
- Extensive experience of both windows and Unix – Linux, AIX, Solaris etc. along with experience of Unix shell scripting
- Experience of different server and storage hardware used for running databases
- Extensive experience of working with databases in HA environment
- Extensive experience in different backup tools and applications along with restore and DR procedures.
- Extensive experience in monitoring and optimizing databases.
- Extensive experience in designing and implementing Oracle security
- Experience of running different Oracle and third party security applications like Guardium, Oracle Database Vault etc.
- Experience with large data sets, high insertion/transaction volume in mission critical environments
- Plan and implement a High Availability and Disaster Recovery (HADR) environment
- Ability to mentor teams on MYSQL querying best practices
- Applicants with database certifications will be preferred
- Experiencing reviewing technical specifications and architectural plans with the ability to make trade-offs and compromise to meet business objectives and product goals

Post	Minimum Qualification	Maximum Age	Experience
Business Analysts	4 years Bachelor's degree(Preferably in Computer Science or IT subjects) from HEC recognized university	35 Years	At least 2-5 years of proven experience as a Business Analyst in a Software Development environment

Mandatory Requirements:
- Identifying any problems with the current business model
- Designing potential solutions to any problems identified during the research phase
- Gathering, validating and documenting business requirements
- Preparing and delivering a report of their findings to management with comprehensive risk and impact assessment
- Developing comprehensive end-to-end (E2E) test cases at the application and multi-application levels
- Overseeing the implementation of approved process improvements
- Supporting business transition and helping to establish change
- Applicants with B.A certifications will be preferred
- Mandatory Communication and Interpersonal skills
- Applicant must have clear understanding of Requirements lifecycle Management
- Mandatory technical writing skills and command on English language

1. Interested candidates may send their application along with CV mentioning their full name, father name, location, CNIC, education, experience, mailing address, mobile/landline number and date of birth at following address within fifteen (15) days of publication of this advertisement. 2. Please mention clearly the name of the post on Right Corner of the Envelope and Application. 3. Management reserves the right to accept/reject any application without assigning any reason. 4. Only short listed candidates will be called for interview. 5. Candidate can be disqualified at any stage of recruitment/selection process on account of fake documents and false information. 6. Position will be filled on open merit basis. 7. Five (05) years relaxation in age will be given as per Govt Rules. 8. No TA/DA will be admissible for appearing in interview.

DEPUTY DIRECTOR (HR DIRECTORATE)

NATIONAL DATABASE AND REGISTRATION AUTHORITY
STATE BANK OF PAKISTAN BUILDING, SHAHRAH-E-JAMHURIAT, SECTOR G-5/2, ISLAMABAD | Ph: 051-90392614

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