Masoud Nikoofar
1987/02/07

Contact Me

✉ masoud.nikoofar@gmail.com
📍 Tehran, Iran
📱 (+98)912 273 6253

About Me

I am a seasoned Database Administrator (DBA) with an extensive 11-year background in the banking and investment industry. My expertise lies in Oracle database management, where I have adeptly handled tasks ranging from high availability solutions and zero data loss configurations to intricate performance tuning and robust database security implementations. Additionally, my proficiency in Linux administration enhances my ability to create seamless environments for efficient data operations. I am passionate about data engineering, evident in my hands-on experience designing intricate data warehouses that facilitate streamlined information processing. My comprehensive knowledge and practical skills have allowed me to navigate the complexities of the industry, ensuring data integrity and security while optimizing performance. I am enthusiastic about leveraging my expertise to contribute meaningfully to future projects and challenges in the realm of database management and data engineering.

Language

- Persian: ★★★★★
- English: ★★★★☆
  General Ielts: 7.5/9

Work Experiences

- 2023-Now, Data Engineer at Novin Investment Bank, Tehran, Iran
- 2021-Now, DBA & Infrastructure & Database Consultant at Avin Co, Tehran, Iran
- 2020-2021, Head of Software Development Department at Eghtesad Novin Bank, Tehran, Iran
- 2018-2020, Deputy Head Of Database Administration Department at Eghtesad Novin Bank, Tehran, Iran
- 2012-2018, DBA Expert at Eghtesad Novin Bank, Tehran, Iran

Education

- 2021-2023, DBA of Digital Innovation & IT Management, Tehran University (College of Engineering), Tehran, Iran
- 2011-2013, M.Sc. Computer Architecture Engineering Student, Electerical & Computer department, Shahid Beheshti University, Tehran, Iran
- 2005-2011, B.Sc. Computer Hardware Engineering Student, Computer & IT department, Polytechnic University, Tehran, Iran
- 2002-2005, High School Diploma, Student of Mathematics & Physics, Allameh Helli High School, National Organization for Developing of Exceptional Talents(NODET), Hamedan, Iran

Professional Courses

- 2023, Data Engineering, NikAmooz.com
- 2021, Oracle Cloud Infrastructure Foundations, Oracle.com
- 2021, Machine Learning & Deep Learning in Python & R, Udemy.com
- 2019, ITIL, Eghtesad Novin Bank, Tehran, Iran
- 2019, ISMS, Eghtesad Novin Bank, Tehran, Iran
- 2019, PMBOK, Eghtesad Novin Bank, Tehran, Iran
- 2018, Managers Empowerment Course (DISC, Problem Solving, Team Management, ...), Eghtesad Novin Bank, Tehran, Iran
- 2017, Big Data, ITE 2017
- 2016, ISMS, Eghtesad Novin Bank, Tehran, Iran
- 2015, Business Intelligence Technology Program (Targit), Andish System Academy
- 2015, Oracle Data Guard, IsIran Institute
- 2015, Oracle Database Security, Asre Danesh Afzar Institute
- 2014, Oracle Performance Tuning, Asre Danesh Afzar Institute
- 2014, 5S, Eghtesad Novin Bank, Tehran, Iran
- 2012, Time Management, Eghtesad Novin Bank, Tehran, Iran
- 2013, AML, Eghtesad Novin Bank, Tehran, Iran
- 2013, Security (Network,OS,Application), Nooranet Institute
- 2013, Data Warehouse Fundumentals,Oracle University (Panapand)
- 2013, Oracle Administration Workshop II, Asre Danesh Afzar Institute
- 2012, Oracle Administration Workshop I, Asre Danesh Afzar Institute

Skills

- Oracle (11g,12c,19c) (Guard, RAC, Backup/Restore, Performance Tuning, Security)
- MSSQL (2008,2016) (Performance Tuning, Security)
- PostgreSQL MySQL (Replication)
- MySQL (Replication)
- MongoDB (Administration, Backup/Restore)
- Linux (Oracle Linux, CentOS, Ubuntu)
- Python,C,C++,C#,PHP
- Team Work
- Project Management (PMBok and Agile)
- Leadership & Team Management
- System Architecture Design, BCP, Disaster Recovery, HA
- Problem Solving
- IT Standards (ITIL, ISMS (ISO 27001), PCI DSS)