

Olexandr Siroklyn

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ORACLE DATABASE ADMINISTRATOR

Database administrator with experience securing, supporting, creation, tuning, backup and recovering in Oracle relation database management systems from 9i to 19c versions. Skills include:

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| <ul style="list-style-type: none">• Oracle 9i, 10g, 11g, 12c, 18c, 19c database administration• Performance tuning & Capacity planning/ monitoring• Data security• Standby database administration | <ul style="list-style-type: none">• Backup & Recovery• Patching• SQL tuning• PL/SQL development and tuning |
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EXPERIENCE

SCC Soft Computer, Clearwater FL USA https://www.softcomputer.com Database administrator	09/2019 - Present
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We perform 24x7 support of about 400 Oracle database servers around the world. Key projects:

- Unbreakable Oracle data availability for customers and the end products via on-line Oracle databases' pro-active and re-active health monitoring
- Fault tolerance via hardware redundancy and specialized software
- High availability via Oracle Data Guard and RAC features
- Backup consistence via everyday backup and backup validation
- License management and inventory software
- Data scrambling
- Co-operation with software developers to perfect the end products constantly
- Improving employee qualifications

ISD, Dnipro UKRAINE http://isd.dp.ua Database administrator team lead	08/2009 - 08/2019
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A part of international DBA crew. Oracle database servers support as a business associate of SCC Soft Computer.

ISD, Dnipro UKRAINE http://isd.dp.ua Database administrator	02/2005 - 11/2009
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Oracle server/client installation, upgrade and support for the company inner environments

JSC Industrialbank, Zaporizhzhya UKRAINE http://www.industrialbank.ua Software developer	06/1998 - 02/2005
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Financial monitoring systems and accounting

JSC Electrometallurgical works Dneprospetsstal , Zaporizhzhya UKRAINE http://www.dss-ua.com Software developer/supporter	06/1996 - 06/1998
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Automation and support of accounting and steel-melting processes

EDUCATION, CERTIFICATION & TRAINING

Education:

- Zaporizhzhya National Technical University, UKRAINE, 1991 -1996, <http://www.zntu.edu.ua>

Certificates:

- IBM Certified Big Data Engineer | 03/2019, IBM
- Oracle Database Cloud Administrator Certified Professional | 03/2019, Oracle Corporation
- Oracle 12c Certified Professional (OCP) | 02/2016, Oracle Corporation
- Oracle Partner Network Certified Specialist | 01/2011, Oracle Corporation
- Oracle 11g Certified Professional (OCP) | 01/2011, Oracle Corporation
- Oracle 10g Certified Professional (OCP) | 11/2009, Oracle Corporation
- Oracle 10g Managing Oracle on Linux Certified Expert | 12/2008, Oracle Corporation
- Oracle 10g Administrator Certified Associate (OCA)| 11/2006 , Oracle Corporation
- HP-UX Certified System Administrator | 04/2006, Hewlett-Packard Company
- Solaris Certified Network Administrator (SCNA), | 11/2004, SUN Microsystems
- Solaris Certified System Administrator (SCSA) | 05/2004, SUN Microsystems

Trainings:

- Oracle 11g Database Support Specialist Assessment| 07/2011, Oracle Corporation
- Oracle 11g Database Presales Specialist | 07/2011, Oracle Corporation
- Oracle 11g Database Sales Specialist Assessment | 07/2011, Oracle Corporation
- Oracle 10g Database Performance Tuning | 05/2009, Oracle University

PROJECTS

FCBCrypto software provides inexpensive row level data encryption for Oracle database Enterprise and Standard Edition 11g, 12c, 18c and 19c versions, where Oracle Advanced Security option is not available or too expensive

<http://www.oracleongpu.com/fcbcrypto>

FCBHifence software provides cell level data security via public-key cryptography (also known as asymmetric cryptography) for on-premises or cloud based, Express, Standard or Enterprise, 11g, 12c, 18c or 19c Oracle databases

<http://www.oracleongpu.com/fcbhifence/>