

IONUT HRUBARU

M, 23.08.1981

Location: Iasi, Romania

Phone: (+40) 726202038

Email ionut.hrubaru@gmail.com

Key Qualifications:

- *Excellent knowledge and experience in Database Architecture, Design, Administration, Development and Performance Tuning (SQL Server 2005/2008/2012, Oracle 11gR2)*
- *Excellent knowledge and experience in SQL Server DA/HR solutions, including AlwaysOn*
- *Software Development Management, Leadership, Mentorship, Agile (Scrum, Kanban)*
- *IT Service Management, Project Management*
- *Java development (EJB, JSF, JPA);*
- *PhD studies in NoSQL databases, final thesis (2016)*
- *Teaching assistant at "Al. I. Cuza" University Business Informatics, courses: SQL, Java, Database Administration;*
- *Strong interpersonal skills, proactive approach towards issue analysis and problem resolution.*

PROFESSIONAL EXPERIENCE

Software Development Manager 02.12.2015 – present, OPTYMYZE - www.optymyze.com

Senior DBA/Technical Project Manager 11.08.2014 – 01.12.2015, SCC - www.scc.com

Responsibilities:

- Identify opportunities to develop projects for SCC customers
- Managed services design for SCC customers
- Customer service transitions
- Project manager for various technical projects
- Design and implement HA/DR solutions (AlwaysOn AG/FCI);
- Design and implement monitoring and audit solutions;
- Disaster recovery implementation and testing;
- Proactive monitoring, maintenance, technical health checks, performance tuning;
- Fault resolution (incidents);
- Critical incident patching;
- Service reports with recommendations;
- Database administration/development using SQL Server 2000/2005/2008/2012.

Software Development Manager 22.05.2013 – 10.08.2014, SYNYGY - www.synogy.com

Responsibilities:

- Managing the database department in Iasi (8 people)
- Mentoring, training, recruiting, interviewing, evaluations;
- Resource allocations, planning, implement Agile for the database department;
- Developing and implementing strategies for software and department development;
- Initiating and leading various software development and technical projects,
- Release management - coordinate with multiple departments (SD, SQA, Tools) for quality and timely releases;
- Design and architecture, technical proof of concepts, performance tuning;
- Establish database development standards and best practices;
- Designed new frameworks and plugins to help in proactively tackle performance problems in production

Technologies: SQL Server 2005/2008/2012, .NET, Oracle 11gR2.

Database Team Lead 22.05.2008 - 22.05.2013, SYNYGY, www.synygy.com

Responsibilities:

- Mentoring, training, task planning;
- Work with teams of analysts, programmers and testers for design, development and testing phases;
- Design and develop database objects and queries, identify solutions and approaches, making POCs (proof of concepts);
- Write stored procedures/functions and parameterized queries to support company's software;
- Research, investigate and evaluate potential database solutions to business problems/requirements
- Certify all queries written by software developers;
- Query optimization and Performance Tuning, database administration.

Technologies: SQL Server 2005/2008/2012, .NET, Oracle 11gR2.

SQL Developer 22.05.2006 - 22.05.2008, SYNYGY, www.synygy.com

Responsibilities:

- work with teams of analysts, programmers, and testers for design, develop and testing phases;
- Design and develop database objects and queries, identify solutions and approaches, making POCs (proof of concepts);
- Write stored procedures/functions and parameterized queries to support SYNYGY's software;
- Query optimization and Performance Tuning.

Software Developer 10.08.2003 - 14.04.2006, Soft&Service Iasi, www.softservice.ro

Responsibilities:

SQL Server Database programming with T-SQL, User Interface with Visual FoxPro 9.0 and SQLServer 2000/2005, SSRS

EDUCATION

Al. I. Cuza University Iasi – PhD (2013-2016 expected) NoSQL Databases

Al. I. Cuza University Iasi (20010 - 2012) - MSc Business Information Systems

Al. I. Cuza University Iasi (2000 - 2005) - Faculty: FEAA Specialized in Business Informatics

Emil Racovita High School Iasi (1996 - 2000) - Mathematics-Physics

Courses, certificates & awards:

MCTS SQL Server 2008 Database Development certification (70-433)

ITILv3 Foundation APMG-International, February 2015

ITILv3 Service Transition APMG-International, July 2015

Foreign Languages (Knowledge level):

English (advanced)