

Marcel Asio

 1984-07-05
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About me

Developer with a keen sense of learning and using new technology and techniques. I have worked with a wide variety of software development areas, architecting and design of complex high performance database environments and recovery architectures and query structures. Most of my work has been in the area of betting and casino systems where I have had roles ranging from principal software and database developer to system and network architect and CTO.

My current role as senior database expert and project lead at Västgöta-Data AB involves structuring and design of a data warehouse system developed for a Swedish multi-billion-SEK company. Being used to critical high performance end-user systems I am both meticulous and capable of getting the job done on time and to the right cost. In case of discrepancies or interpretation uncertainties I ask rather than assume. I am both an effective and dedicated team member, but can also undertake smaller or larger projects on my own.

Education

2006–2007 Master of science KTH
Majoring in Computer Networks
2003–2006 Bachelor of science KTH
Majoring in Computer Science

Skills

Databases PostgreSQL, MSSQL, SQLite
Programming Ruby, SQL, Java, Perl, Bash, Javascript, PHP
Frontend HTML, CSS/SASS, jQuery, Angular, KnockoutJS
Frameworks KnockoutJS, Angular, Rack, Ramze, Sinatra, Rails
Other Git, Subversion, VLAN, pf, nginx, munin, postfix, Dovecot, Xen, L^AT_EX, PCI-DSS

Communication

Native Swedish
Fluent English
Good Aramaic, Arabic

Experience

2015–today Project Lead Västgöta-Data AB
Senior database expert with deep technical responsibilities tangled with project management and customer relations.

2013–2014 Self Employed Asio Technology AB

2012–2012 CTO Nordic Leisure AB
Redbet Holding AB renamed to Nordic Leisure AB, and my role got formalised as CTO

2011–2012 Tech Lead Redbet Holding AB
Managing development team, in multiple geographic locations. Planning and setting up iterations and roadmap. Reports to management and board

2009–2012 DevOps Redbet Holding AB
After a platform upgrade (total rewrite of system) I expanded my responsibilities with IT Operations, this included:

- Purchasing and configure: switches, routers, application/database servers and load balancers
- Deploy network infrastructure on multiple locations (Malta, Stockholm)
- Design network and application policies in accordance with PCI requirements
- Setting up monitoring tools and alert system
- Maintain network, applications and databases in production environment
- Technical support for third party vendors
- Technical support for company to handle bugs and missing features
- Build reports for financial department
- Continued developing platform

2007–2009 Developer Redbet Holding AB
Started working on Redbet writing my thesis: Mobile betting client in j2me. After that I continued working on existing platform in perl, c++, PL/pgsql (game system and website) as well as Java (backoffice).