

# Marcel Asio

-  1984-07-05
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-  <https://www.asio.se>
-  marcel@asio.se

## 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  
Majoring in Computer Networks  
KTH Royal Institute of Technology
- 2003–2006 Bachelor of science  
Majoring in Computer Science  
KTH Royal Institute of Technology

## Skills

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

## Communication

- Native Swedish
- Fluent English
- Good Aramaic, Arabic

## Experience

- 2013–today Self Employed  
Asio Technology AB
- 2021–2021 Database Administrator  
Building and maintaining data warehouse  
Consulting Assignment: Ambea AB
- 2020–2021 Change and Incident Manager  
Handling change and incidents for customer portal  
Consulting Assignment: Ellevio AB
- 2019–2019 Developer  
Performance fixes for API powering search interface for search travel routes  
Consulting Assignment: merresor
- 2019–today Integration Consultant  
Integrationsbolaget Sverige AB
- 2017–2019 Java Developer  
Working on system for processing grants for framers  
Consulting Assignment: Department of Agriculture
- 2015–2019 DBA/BI  
Building dataware house  
Consulting Assignment: Samhall
- 2016–2016 Developer  
Building ordering system in ruby  
Consulting Assignment: Borås Elnät
- 2015–2019 Project Lead  
Senior database expert with deep technical responsibilities tangled with project management and customer relations.  
Västgöta-Data AB
- 2012–2012 CTO  
Redbet Holding AB renamed to Nordic Leisure AB, and my role got formalised as CTO  
Nordic Leisure AB
- 2011–2012 Tech Lead  
Managing development team, in multiple geographic locations. Planning and setting up iterations and roadmap. Reports to management and board  
Redbet Holding AB

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## Experience (cont.)

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

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).