# Thomas Hubertz

Software Engineer

tjhubertz@gmail.com

## Summary

Systems architect and developer with substantial experience in banking and insurance in addition to 10 years of Java programming experience. Familiar with Agile methods and Lean thinking.

I am currenlty working as an independent contractor and will be available january 2009

## Specialties

Systems architecture, Software development in Java and Ruby, Payment integration, Systems analysis.

## Experience

**Consultant at Innoco AS**

December 2008  -  January 2009 (2 months)

Developed an application to support innovation in the organizations Innoco works with. The application was built with Ruby on Rails

**Consultant at Protector Forsikring ASA**

July 2008  -  December 2008 (6 months)

Further development on the policy and invoicing system

**Senior Developer at Protector Forsikring ASA**

2004  -  July 2008 (4 years)

System architect and lead programmer for the task of building the policy processing and invoicing system from scratch using
DB2,JBoss,J2EE,CMP,Struts,JSTL and XSLT.

- 2005, Interfacing core system to allow purchasing of life insurance via Skandiabanken.

- 2007, Enabling secure external access allowing brokers to produce policies directly into the system.

- 2008: Porting to Hibernate3

**Co Founder and IT person at Mobilia AS**

January 2003  -  January 2008 (5 years 1 month)

Lead developer for building an sms/mms web application.

Invoved
- integration to sms/mms gateways
- integration to voice payment systems
- integration to credit card systems
- GUI implementation
- appserver configuration
- server configuration (backup etc)

JBoss, J2EE

## Senior Developer at Skiinfo
2001 - 2004 (3 years)

- Developing YellowPages component for use with Skiinfo publishing system

- Developing solution for loading contactless access card before hitting the slopes. Involved online integration with credit card payment provider and skicard system.

- Functioning as technical reviewer in the work group choosing the payment solution for the 'innhodsnett' constallation which skiinfo was a part of.

- Working as a consultant for the company that was to be Protector Forsikring.

Oracle,Resin,J2EE,Struts,JSTL,XSLT,WebServices,Payment integration, Micro payment solutions

## Vice President Research and Development at BBS
2000 - 2001 (1 year)
Resarch into new internet technology
Designing system architecture for next generation online banking services
Developing new services for the mobile internet
Developing new online banking services
Java & Corba

## Adviser at BBS
1998 - 2000 (2 years)
Integrating with legacy data and logic residing on mainframe systems using Enterprise Java and CORBA technology
Extranet development
Evaluating Enterprise Java application servers and CORBA orbs.
Securing web applications using PKI

## Senior Consultant at Posten SDS
1997 - 1998 (1 year)

Extending IBM's Etill to handle SET payments for remote internet shops using Java technology

Designing and implementing internet shops

Researching micro-payment solutions

**Systems Consultant at Accept Data**

1996  -  1997 (1 year)

Developing client/server application for fund managers

Powerbuilder and Oracle

## Education

**The University of Edinburgh**

MSc, Artificial Intelligence, 1995 - 1996

**University of Newcastle-upon-Tyne**

BSc, Software Engineering, 1992 - 1995

**Activities and Societies:** University Mens Basket Ball team coach and player

# Thomas Hubertz

Software Engineer

tjhubertz@gmail.com

**Linked** in

Contact Thomas on LinkedIn