

Lukas Klingsbo

Software Developer

"Code is poetry."

Experience

IT Work

- 2016 – 2017 **Developer**, Uprise (DICE/EA).
Building scalable backend services for Battlefield 1, 22M users 1.5M PSU
- 2014 – 2015 **Developer**, Ericsson and SICS.
Building an information centric network in Erlang as a backend for a live streaming android application which we also built. Deployed at the Skiing World Championship in Falun 2015.
- 2013 **Lead Developer**, London Sales (Australia).
Developed a large integrating service for their systems. Also; an app, dashboard and CRM back-end. Mostly GWT, Java and .net.
- 2012 **Developer**, Kivra.
Developing a massive online post system, mostly in Erlang.
- 2005 – 2010 **Tech/Computer support**.
Both phone support and home visits.
- 2007 – 2013 **Websites**.
Designing and developing a lot of websites for smaller companies and stores, for example the websites of the stores 20m² skor and Cri Cri.
- 2008 – 2011 **Lead Developer**, RivCalc.com.
A website written in GWT (Java syntax) to make mathematical calculations for a web-based game. Financed through google adsense.

Education

2013–2015 **Master of Computer Science**,
University of Uppsala, Sweden.

2009–2012 **Bachelor of Computer Science**,
University of Uppsala, Sweden.

Thesis

Master Thesis, *Uprise*, Uppsala.

A Security Management Layer for CDN Assets

Bachelor Thesis, *Kivra*, Stockholm.

NoSQL: Moving from MapReduce Batch Jobs to Event-Driven Data Collection

[Some free time projects \(More on GitHub\)](#)

MindLevel.

A community site written from scratch in GWT

Fork-Plate-Knife.

Small React (javascript) game made on the Uprise Game-Jam hackathon

Uratool.

A distributed collaborative coding editor written in Erlang.

Esiade.

An Evolutionary simulator in a dynamic environment. Proof of concept of genetic programming and machine learning.

Computer skills

OS Linux, Solaris, Windows, Mac OS X

Programming Scala, Java, Erlang, Android, GWT, Javascript, C, Python, Haskell, Bash

Databases MySql, MongoDB, Redis, Memcached, Riak, T-SQL

Rev. control Git, Subversion

Editors Vim, IntelliJ IDEA, Eclipse

Typography L^AT_EX, Office

Other AWS Services,
Containers,
Pentesting,
System Administration,
Microcontroller Programming,
Data recovery,
Virus removal,
Hardware replacement

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Other

Details can be shown on request

2006 – **20+ Commisions of Trust.**

Present Example: publicly elected board member of Uppsala Student Union

Languages.

English Fluently (Lived in Australia and England)

Swedish Mother Tounge

Random Fact.

I have a Fork Bomb (Bash) tattoed on my right arm

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