# IANLEIMAN

# system architect



Senior Software, Hardware and Cloud systems design expert with 3 decades of hands-on R&D experience

#### contact



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## **Skills**

- architecting complex SW/HW systems
- software development
- digital hardware development
- project management
- team leader

### **Education**

Master of science in electrical engineering

1990

Helsinki University of Technology (Aalto university)

## Languages

- Finnish: native speaker
- English: Full Professional Proficiency
- Swedish: Limited Working Proficiency
- German, French, Spanish, Italian: Elementary Proficiency



## **Experience**

**System Architect** 

Ericsson

2012 - Present

- Ericsson Software Defined Infrastructure (SDI), data centre data networking and server management for cloud infrastructure
- Ericsson router platform development
- Ericsson Radio Base Stations, routing solutions

#### **Senior Principal Engineer**

**Tellabs** 

2000 - 2012

- Systems Engineering and Product Planning
- Tellabs 8600 router family, hardware architect
- Tellabs 8100 PDH/SDH transmission network,

#### Project & Section Manager Nokia networks

1989-2000

- Radio Base Station development, DSP hardware project manager
- Nokia ATM Systems, hardware section manager
- Wireline modems, DSP firmware, ASIC and HW development engineer

#### References

Available on request.