

Günter Alce

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Educational and Employment Background

Education:

- Jan 2012 - Ph.D. Candidate
- Aug 96 – Nov 01 Master of Science in Electrical Engineering at Lunds Tekniska Högskola
- Aug 98 - Dec 98 System engineering TS 9000 in Östersund (*then practice jan99-aug99 in Skövde*)
- Aug 93 - Jun 96 Three years teknisk linje at Söderslättsgymnasiet in Trelleborg

Courses:

- | | | |
|---|---------|-----------------------|
| • Technical writing for publication | 2012-12 | (Lund University) |
| • Empirical Research methods | 2012-09 | (Lund University) |
| • Android for System Engineers | 2010-04 | (Enea) |
| • Android Application Development 3 | 2010-03 | (Jayway) |
| • Android Application Development 2 | 2010-02 | (Jayway) |
| • Android Application Development 1 | 2010-01 | (Jayway) |
| • Flash Lite 3.0 Mobile Application | 2009-02 | (SEMC) |
| • Design Patterns | 2008-10 | (Init) |
| • Java ME Application Development | 2008-10 | (Jayway) |
| • SEMClet Development | 2008-10 | (Jayway) |
| • Insure++ | 2007-10 | (SEMC) |
| • Lauterbach for SEMC Developers | 2006-11 | (SEMC) |
| • Team leadership | 2006-05 | (SEMC) |
| • Unified Modeling Language | 2005-06 | (Init) |
| • How We Work in PBG GSM/UMTS projects | 2004-03 | (SEMC) |
| • SaferC | 2003-04 | (Enea) |
| • WCDMA RAN | 2003-04 | (Ericsson) |
| • Granskningsteknik | 2003-02 | (Combitech Systems) |
| • Säkra och tillförlitliga realtidssystem | 2003-01 | (Enea) |
| • TMS320C55x DSP Workshop | 2002-09 | (Texas Instruments) |
| • Clear case | 2002-06 | (Rational University) |
| • C - for embedded system | 2002-04 | (Enea) |
| • OSE for DSPs | 2002-02 | (Enea) |
| • C – fortsättning | 2002-02 | (Enea) |
| • WCDMA Air Interface | 2002-02 | (Ericsson) |
| • WCDMA UMTS System Overview | 2002-01 | (Ericsson) |
| • The Fido | | |

WORKING EXPERIENCE:

Jan 2011 - Ph.D. Candidate at Technology Office
Supervisor: Magnus Svensson

Mar 2010 – Dec 2011 Sony Ericsson, Senior Engineer,
Supervisor: Karl-Johan Sjöborg

Jan 2008 - Feb 2010 Sony Ericsson, SW Architect,
Supervisor: Peter Nilsson

Apr 2007 - Mar 2008 Sony Ericsson, SW Architect,
Supervisor: Niklas Bark

Jan 2006 – Mar 2007 Sony Ericsson, Team leader,
Supervisor: Niklas Bark

Jan 2004 – Dec 2005 Sony Ericsson, Development Engineer,
Supervisor: Ulf Bengtsson

Nov 2001 - Dec 2003 Ericsson Mobile Platforms AB, Development Engineer,
Supervisor: Hans Cavander

Jun 2001 – Nov 2001 Ericsson Mobile Platforms AB, Master Thesis,
Supervisor: Hans Cavander, Dimitrios Triantafillidis and Bela Rathonyi

Sep 2000 - Jun 2001 Ericsson Mobile Communication AB, Project employed,
Supervisor: Hans Cavander

Jun 2000 - Aug 2000 Ericsson Mobile Communication AB, Hardware programmer,
Supervisor: Hans Cavander

Jun 1998 – Aug 1999 Military Service (Skövde/Östersund), System engineer

Summer 1996/1997 Trelleborg AB, electrician,
Supervisor: Stig Nilsson

Summer 1995 Trelleborg AB, presser in Workshop,
Supervisor: Gert Larsson

Qualifications:

Interaction Design:

- Human Computer Interaction
- Empirical research methods
- *Ergonomics*

Software:

- Java
- C/C++
- Unity
- UML
- Rational Rose RealTime
- SDT/SDL

Hardware:

- VHDL
- Soldering technique
- Tele- and techniques of measurements

Tele- /Data communication:

- W-CDMA
- UMTS
- GPRS
- GSM
- TCP/IP

Linguistics:

- Swedish
- English
- Turkish