

**OBJECTIVE** Obtain a project management position that can maximize my coordination skill, quality assurance, software design, and training experiences.

**EXPERIENCE** **Senior SW Engineer / Project Coordinator** 2012.1 - present  
Nokia, Microsoft

- Accomplished a lot of development tasks, including: porting .net to Nokia mobile phone, optimized yapas framework and middleware, added some components / features, and fixed many bugs on Nokia mobile phones.
- More than a developer
  - Coordinated the developers, testers and UX (user experience) designers to implement 3 new features.
  - Launched an integration test project to guard code changes with scheduled tests in CI (continuous integration) system;
  - Served some lectures about CBD (contract based development) and TDD (test driven development) via practical examples;
- All these works resulted in a Nokia AA (achievement award, given to less than 10% people);

**Project Manager** 2008 - 2011  
Elektrobit

- *AUTOSAR Technical Support*: 2011  
Provided pre-sales technical support and turned out to win an order of AUTOSAR base software together with development tools. The deal encouraged our boss to pay bonus even when I was leaving.
- *City Safety (Automotive ECU)*: 2010 - 2011  
Coordinated EB experts, customers, IT supports, and managers. Involved to integrate software modules into OSEK OS, including CAN stack, IO driver, boot-loader, and XCP;
- *HMI and ECU trainings*: 2010  
Organized and received 2 trainings about HMI design and OSEK/AUTOSAR.
- *TMT (Test Management Tool)*: 2008 - 2009  
Led the project in customized agile way, to create a web based test management tool that supports test planning, execution and reporting. The team was distributed in 2 cities, and included 10 software engineers who came from Finnish, India and China. The project met the schedule by updating the server online every 2 weeks.

**Software Engineer** 2005 - 2007  
Elektrobit

- *TMT (Test Management Tool)*: 2006/04 - 2007/12  
I launched the project and worked as the core developer, also drove the project in agile way.
- *Chiron*: 2005/04 - 2006/03  
Testing several smart phones and supported the team with OMA materials. The project validated some Symbian phones.

**Software Engineer** 2000 - 2002  
Several Companies

- *VoIP Fee*: 2002/04 - 2002/08  
The project developed a GUI application, which is, at the same time, a billing server that handles dozens of IP phone calls. Multi-thread is used to provide good response to the end user and the VoIP gateways as well.
- *Search Engine (front end)*: 2001/02 - 2001/08  
The project makes scalable cluster of full text retrieve servers, and provides load-balance for the search requests from Internet.
- *Image Processing*: 2000/04 - 2000/09  
Designed and implemented an image compression algorithm in C/C++ for embedded device. Developed a pre-processor, as the first step, to recognize vehicle licence number and human finger-print.

<b>EDUCATION</b>	<i>Master of Science</i> , Computer Science, BeiHang University,	2002 - 2005
	<i>Bachelor of Science</i> , Mathematics, ShanDong University	1996 - 2000
<b>TRAININGS</b>	<i>6 Trust based communication habits</i> , AMA	2013.8
	<i>PMI PMP</i> , provided by tsinghui, passed the exam,	2010.6
	<i>Certificated Scrum Master</i> , Mishkin G. Berteig	2009.3
<b>SKILLS</b>	<p><b>Programming Languages:</b> C/C++, Java, Javascript, XML/Html, Makefile, WAF, CSS, Shell, Perl, Python, SQL, Scheme</p> <p><b>Development Method:</b> Object-Oriented Programming (OOP), Event-Driven Programming, Test-Driven Development (TDD), Design Pattern</p> <p><b>Operating Systems:</b> Linux, Windows, Nokia OS, OSEK-OS</p> <p><b>Tools:</b> MS Project, Trac, Git/Gerrit, FTC, Rational Rose, GCC, WindRiver Diab compiler, Make, Vim, MS SQL, SVN, CVSTrac, EB 6100, EB tresos Studio, Lauterbach debugger, EB tresos Inspector.</p> <p><b>Management:</b> PMP (project management professional), Certificated Scrum Master</p>	
<b>PERSONAL INFO.</b>	<i>Nationality:</i> China	
	<i>Date of Birth:</i> 1978.11.22	
	<i>Willing to re-locate:</i> Yes	
	<i>Gender:</i> Male	