#### Personal information

First name(s) / Surname(s)

**Muhammad Salman** 

Address

Kivenlahdenkatu 6 F 65, FI-02320 Espoo (Finland)

Mobile

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E-mail(s)

salmanmanekia@gmail.com

Nationality

Pakistani

Date of birth

27/04/1986

Gender

Male

## **Desired Occupational field**

Software Developer/ Engineer

Work experience

Dates

11/06/2012 - 06/08/2012

Occupation or position held

Software Developer/ Entrepreneur. Participant of 'Summer of Start-ups, 2012' program organized by 'Aalto Entrepreneurship Society'

Main activities and responsibilities

I was part of a media content sharing related start-up named Eighty-Five Media and was working on a product named Break-it. During my time with this assignment I worked on several phases of application development starting from choosing the right tools and methodologies to implementing those task successfully. I had an opportunity to get introduced to Android development and web app development for android with Phone gap. I also got my hands-on on Node.JS and Mongo db.

Name and address of employer

Eighty Five Media, Aalto Venture Garage, Betonimiehenkuja 3 D, 02150 Espoo (Finland)

Type of business or sector

Media and Content

Dates

01/06/2010 - 30/06/2012

Occupation or position held

Software Developer

Main activities and responsibilities

Amongst various roles I had in Ericsson. I was a system integrator responsible for daily node upgrades with newly delivered software packages. I was part-time enhancer and modifier of Integration database website. I was a software developer and with an enthusiastic team created a software with C++ for a newly integrated hardware for a media gateway node. I also had an opportunity to get introduced to software development concepts such as continuous integration (Jenkins and Maven), version control system (Clear-case and Git) and work methodologies (Agile and

Name and address of employer

Oy LM Ericsson AB, Hirsalantie 11, 02420 Kirkkonummi (Finland)

Type of business or sector

Information and Communication

Dates

02/02/2009 - 30/06/2010

Occupation or position held

Research Trainee

Main activities and responsibilities

I was part of a research team working on Artemis supported project named SysModel. Apart from Finland the project had partners from other Nordic countries as well. During my time as a research trainee I learned about system level modelling and system-on-chip concepts and also worked with SystemC, a system level modelling language. I also completed my thesis under the title "Implementing a graphical user interface in Qt for a System level multiprocessor System-on-Chip platform".

Name and address of employer

Tampere University of Technology, Korkeakoulunkatu 10, 33720 Tampere (Finland)

Type of business or sector

Education and Research

Dates

05/05/2008 - 31/08/2008

Occupation or position held

Seasonal Trainee

Main activities and responsibilities

I was introduced as a trainee in the team to get the team familiarize and get going with Qt. I had a few months Qt experience prior to this position and during my time at Nokia I planned, designed and implemented user interface in Qt to be used in the future by the team to get Qt-awareness and learning.

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Name and address of employer

Nokia Oyj, Hermia 6 Visiokatu 3, 33720 Tampere (Finland)

Type of business or sector

Research and Development

Dates

02/01/2008 - 25/04/2008

Occupation or position held

Software Developer Trainee

Main activities and responsibilities

I was introduced and given tasks related to tools and technologies such as Php, MySql and Qt.

Name and address of employer

Nomovok Ltd, Keilasatama 3, 02150 Espoo (Finland)

Type of business or sector

Open source based client and server systems and solutions

### **Education and training**

Dates | 19/08/2007 - 06/06/2012

Title of qualification awarded

M.S (Electrical Engineering)

**Educational Institution** 

Tampere University of Technology, Tampere (Finland)

Dates

01/08/2003 - 12/09/2007

Title of qualification awarded

B.S (Electrical Engineering)

**Educational Institution** 

National University of Computer and Emerging Sciences, Karachi (Pakistan)

# Personal skills and competences

Mother tongue(s)

Urdu

Other language(s)

Self-assessment

European level (\*)

English Finnish

Understanding				Speaking				Writing	
	Listening		Reading		Spoken interaction		Spoken production		
C1	Proficient	C1	Proficient	C1	Proficient	C1	Proficient	C1	Proficient
A2.1	Elementary	A2.1	Elementary	A2.1	Elementary	A2.1	Elementary	A2.1	Elementary

(\*) Common European Framework of Reference (CEF) level

Social and Organisational skills and competences

- Team Player: Dedicated team player. Willing to share, assist and inspire other members to achieve the set goals and moving forward together.
- Communication Skills: Good at conveying thoughts and ideas. Vivid listener, passionate speaker and eager participant in discussions.
- Intercultural Skills: Keen to learn about new cultures and enjoy experiencing it.
- Sense of humour: Good sense of humour and easy going.

Computer skills and competences

- Programming Language : Java, C++, PHP, JavaScript
- Database : Ms SqlServer, Mongo db
- Mobile Programming: Android, Phone Gap (Web-App), J2ME
- Revision Control: Git, Clear Case
- IDE/ Editor : Vim, Eclipse
- Tool /Toolkit: Jenkins, Maven, Qt 4.4
- OS: Linux, Windows

Other skills and competences

- Graduate of Summer of Start-ups, 2012. Awarded by Aalto Entrepreneurship Society.
- Excellence Award for Q4, 2010 at Ericsson in Finland.
- Cisco Certified Network Associate (CCNA) certified.
- International English Language Testing System (IELTS) certified.
- Member of various online community's related to learning programming and competitions such as topcoder.com, coursera.org and edx.org.

#### Additional information

Linked-In: http://www.linkedin.com/in/muhammedsalman(\*)

Twitter: https://twitter.com/itismesalman

Bit-Bucket: https://bitbucket.org/salmanmanekia

Reference: Please view the Linked-In\* page or contact me.