

Paolo Boschini

Experience

2013-today **System Developer**, *AdLibris*, Stockholm. Core system developer (.NET, VB6, SQL Server).

2012 Developer/Scrum master, Uppsala University, Uppsala.

Participated in a project course cooperating with Ericsson Research. The aim of the project was to build an open-source Android application prototype that implements Information Centric Networking¹ functionalities, using NetInf² specifications. The final product was an Android application that improves the user's browsing experience within a train environment.

2011 Teaching assistant, Uppsala University, Uppsala.

Assistance to students during labs in the course "Imperative and Object-oriented Programming Methodology". Languages: C, Java and Python. Improved my teaching and communication skills.

2008–2010 Teaching assistant, Stockholm University, Kista.

Lecturing, tutoring and administrative work, mainly on programming courses. Languages: Java, Python, Ruby, Smalltalk. Improved my teaching and communication skills.

Master thesis

Title Live programming for mobile application development

Supervisor Mikael Kindborg, MoSync

Description Investigating the feasibility of using Live Programming for developing mobile applications by building a prototype of a Live Programming web environment³.

Education

2011-2013 Master Program in Computer Science, Department of Information Technology, Uppsala University, Uppsala.

Key courses I have taken are Project Computer Science, Programming of Parallel Computers, Functional Programming, Programming Theory.

2011 Mathematics I, 30 credits, Stockholm University, Stockholm.

2007-2010 Bachelor of Science in Computer and Systems Sciences, Stockholm University, Kista.

Key courses I have taken are Advanced Issues in Object Orientation, Programming in C and C++, Dynamic Programming Languages, Internet Programming.

2006–2007 Swedish As a Foreign Language, Intermediate and Advanced Level,

Stockholm University, Stockholm.

Programming languages

Proficient Java, Ruby, JavaScript

Good C, Objective-C, Python

Basic C++, Erlang, Smalltalk, SQL

Other Skills

Tools Eclipse, Xcode, Emacs, Git, LATEX, *NIX, Subversion

Web HTML, CSS, Ruby on Rails, NodeJS

Languages

Italian Mother tongue

English Fluent

Swedish Fluent

¹http://ieeexplore.ieee.org/xpl/articleDetails.jsp?arnumber=6231276

²http://www.netinf.org

³http://boschini.se/live