

## CURRICULUM VITAE

NAME: **Marko**

SURNAME: **Panić**

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DATE OF BIRTH: 10/10/1979

PLACE OF BIRTH: Belgrade, Serbia

EDUCATION:

*2002* University of Oxford Degree of Master of Science in Computer Science

*2001 - 2002* MSc full-time student of Computer Science as Clarendon Fund Scholar  
University of Oxford, Oriel College, UK  
Graduate Common Room Computing Officer

*2001* First Class Honours University of London Degree of Bachelor of Science in Mathematics and Computer Science

*1998 - 2001* BSc full-time student of Mathematics and Computer Science  
University College London, UK  
Grade A in all subjects

*1997 - 1998* Stratford High School, SC, USA  
Grade A in all subjects  
School leaving certificate – High School Diploma

*1994 - 1997* Third Belgrade High School, Serbia  
Grade A in all subjects

*Awards received:* Clarendon Fund Scholarship 2001  
Arts Alliance - Sun Microsystems Technical Scholarship 2000  
UCL Pathfinder Scholarship  
1999 Andersen Consulting Second Prize in Computer Science  
1999 UCL Sessional Prize in Computer Science  
US Secretary of the Navy Scholastic Leadership Award 1998  
Leading role award in the Belgrade Television Drama Series

EMPLOYMENT:

- 2006 - Present* Program Manager with Microsoft Development Center Serbia, center of excellence for machine learning and UI innovation
- 2002 - 2006* Software Development Engineer with Amadeus Services Ltd., airline IT services provider
- Nov 2004 - Feb 2005* Secondment with Amadeus S.A.S., Sophia Antipolis (France), leading travel Global Distribution System (GDS)

WORK

EXPERIENCE / TRAINING: Java Developer at Lastminute.com, two months summer internship in 2000

Completion of the Sun Educational Services' (Sun Microsystems) course "Distributed Programming with Java Technology" in November 2000

Programming languages experience:

- Assembler
- C
- C++
- Java

LANGUAGES:

English – fully proficient / fluent  
Serbian – mother tongue  
Spanish – intermediate  
Russian – elementary

INTERESTS / HOBBIES:

Sports – skiing, football:  
Amadeus Football Tournament Champion 2003 and 2006  
BA Football Cup 2003 and 2006 Winner

Amadeus Services Sports and Social Club Vice-President

Travelling and meeting people

## WORK EXPERIENCE / JOBS DESCRIPTION

### MICROSOFT DEVELOPMENT CENTER SERBIA

I am presently working as a Program Manager at Microsoft Development Center Serbia, where I am actively contributing in building a world center of excellence for machine learning and UI innovation. I am managing the development of software for recognition of handwritten mathematical expressions for Tablet PC technology, the most natural and efficient way of inputting mathematics into applications. This exciting and innovative technology will be part of the Windows operating system as well as many other Windows applications.

### AMADEUS SERVICES LTD.

At Amadeus Services Ltd I have worked at the core of the airline Departure Control Systems (DCS) development. This involves all operations that are necessary to successfully service flights anywhere in the world, at any time, the major customers being British Airways, Qantas, Gulf Air and South African Airways. I have gained invaluable experience in such a crucial real-time system in terms of both efficiency and reliability. I have been actively involved in a wide range of projects: UN Advanced Passenger Information Management, Inter-Airline E-Ticketing, Infant E-Ticketing, Ground-Handling, Low Cost Carrier Platform. I have gained a considerable experience in project coordination, analysis and software design in the TPF environment using EDIFACT messaging, while communicating directly with airline customers.

### AMADEUS S.A.S.

This secondment gave me an opportunity of being part of the world leading travel Global Distribution System (GDS) providing services for both travel agencies and e-travel. I was posted to employ my DCS knowledge and assist with the Ground-Handling project developed at the Nice site, as well as to work in the Open Back-End (OBE) environment in order to transfer the experience of this to the London office. In addition, I greatly benefited from the experience of working in a different cultural and professional setting.

### LASTMINUTE.COM

The internship at Lastminute.com was highly beneficial for my career. It enabled me to actively participate and contribute to a growing internet start-up that was positioning itself among the top online travel providers. I was developing a prototype B2B communication tool using Java, MQ Series and XML. It was rewarding to know that this tool was later implemented, based on the results of my work. In parallel, I was acquiring experience in Java Server Pages programming.