

## Education:

- Master of Computer Science (2009-2011), university FESB, with excellent grades, top 5% students
- Bachelor of Computer Science (appendix) (2008-2009), university FESB, with excellent grades
- Computer Science (2002-2005) university FESB (University of Split, Faculty of Electrical Engineering, Mechanical Engineering and Naval Architecture), with excellent grades, first and best student in class
- Secondary school of Economics in Splitu graduated and passed with very good grades
- Primary school attended at O.Š. Pojišan with excellent grades

## Courses:

### 1. Professional

- a. Basics of UNIX-a (CARNet, 1 day, 2003)
- b. Design and publishing web pages with FrontPage (CARNet, 2 day, 2004)
- c. Dynamic web programming with script language PHP (CARNet, 2 day, 2004)
- d. Design and publishing web pages with FrontPage 2003 (CARNet, 2 day, 2005)
- e. UNIX programming (Zoraja Consulting doo, 4.12.2006 – 9.12.2006)
- f. Design patterns (Zoraja Consulting doo, 4.10.2007 – 9.10.2007)
- g. Requirements engineering (SIEMENS, 2 dana, 2010)
- h. Scrum (SIEMENS, 2 dana, 2010)
- i. Apache Maven (Zoraja Consulting doo, 1 dan, 2011)

### 2. Personal development

- a. Training the Trainers (CARNet, 5 days, 2004)
- b. Communication skills (Neuron, 2 days, 2006)
- c. Negotiating skills (Neuron, 2 days, 2006)
- d. Effective communication (Neuron, 2 days, 2008)
- e. Effective communication (Neuron, 2 days, 2009)

## Work experience:

Till now I have been working these jobs:.

1. As professor of informatics in summer school of foreign languages EuroClub ([www.euroklub.hr](http://www.euroklub.hr)) – summer of 2004 year, 6 weeks, the job included all day care for 20 children and teaching about making internet (web) pages.
2. Demonstrator in Edulab, CarNet in Split ([www.edupoint.hr](http://www.edupoint.hr)), the first 6 months 2005 year, the job was training users and users support.
3. SIEMENS ([www.siemens.com](http://www.siemens.com)), department PSE, Croatia, from July 2005 year and still, as software engineer, later as lead software engineer.
  - Local Charging Gateway (LCG) – the system for collecting charging information (CDR) by GTP' protocol, their conversion and distribution by GTP and FTP protocol. From 2008 lead developer. On this project I have actively used objective programming, C, C++, shell scripting and work on SOLARIS operating system. Also writing and optimizing algorithms, analysing, projecting the system, writing documents and «user manuals».
  - Monitoring Center (Trovicor GmbH / Corvitro d.o.o) dekodiranje Yahoo i MSN audio/video podataka, C, C++, cross-platform (Windows/Linux).
  - Integrated Network Management System (INMS), OSS, FiRe. Java, BIRT, Eclipse.

## Languages:

I actively use English and passively Italian (I was learning it for 2 years) and German (I was learning it 5 years).

## The skills and knowledge:

**I can offer organized, ability for quick learning and adapting to new situations, team work and knowledge, communication and negotiating skills.**

About **internet** technology I know following:

- HTML (XHTML)
- CSS1 & CSS2

- XML & XSL
- SMIL
- SSI & XSSI

Done several web pages.

I know how to project and design **relations database systems**, and I had practice with following DBMS:

- Access
- MySQL & phpMyAdmin
- MSSQL
- SQLite

I know following **programing languages**:

Work experience ( in years)	Knowledge Level		
	Beginner	Intermediate	Advance
0 – 2	Ruby PERL TCL/TK Microsoft API & C/C++	Asebler (8086 procesor, PIC) Java Visual Basic 6, Basic	
3 – 5	JavaScript (jQuery, Mocokit, ExtJS)	Python	MicroBASIC, MicroBASIC PRO
5 - 10		Shell Scripte (Ksh, Bash, Sh...) PHP (Zend Framework)	C, C++

**I know objective orientated programing, design and design patterns in OOP.**

I was working with following **operating systems**

- WINDOWS (95, 98, 2000, ME, XP, Vista)
- Solaris ( 8, 9, 10 )
- LINUX (Ubuntu, SLAX, ...)

I know how to use picture processing programs (GIMP, PhotoShop, ...) and Flash (FireWorks, SWIS, ...).

I also understand concept of networks and have experience with design, implementing and maintaining networks and network protocols.

**Contact:**

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