

CIRRICULUM VITAE Milos Ristic

First name(s) / Surname(s) **Milos Ristic**
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Personal website(s) <http://www.alas.matf.bg.ac.rs/~mi08045>
Date of birth 18 November 1989
Gender Male

Work experience

Dates **January 2018 – Present**
Occupation or position held **Software Developer**
Main activities and responsibilities

- development of warehouse information system (MVC, C# .NET)
- collecting business requirements
- preparing functional and technical documentation
- micro-team organization (3 members)

Name and address of employer **Global Engineering Technologies d.o.o** Palmira Toljatija 5, Belgrade

Dates **September 2014 – January 2018**
Occupation or position held **Software Developer / Consultant in Automotive**
Main activities and responsibilities

- development of custom SCM software in automotive (Java language, interfacing with Serena Dimensions, TeamForge and Git)
- development and maintenance of problem reporting software in automotive (Java and VB languages, interfacing with Serena Dimensions, TeamForge, Bugzilla, SharePoint, HP ALM)
- development of automatic requirements validation (Java language, interfacing with IBM-Rational Doors)
- development of support tools requested by embedded developers
- configuration of automatic build system (Jenkins, Scons)
- collecting business requirements
- preparing functional and technical documentation
- micro-team organization (3 members)

Name and address of employer **Global Engineering Technologies d.o.o** Palmira Toljatija 5, Belgrade

Dates **March 2014 – September 2014**
Occupation or position held **Junior Software Developer / Consultant**
Main activities and responsibilities

- customization and maintenance of Jira ticketing system
- development of application for automatic email processing and ticket creation in Jira (C# language, interfacing with Jira and Confluence)

Name and address of employer **Global Engineering Technologies d.o.o** Palmira Toljatija 5, Belgrade

Dates **September 2010 – November 2013**
Occupation or position held **Mobile phone servicer**
Main activities and responsibilities

- mobile phone service, configuration and maintenance of information system and security systems

Name and address of employer **Sky Servis s.z.r.** Knez Mihailova 24, Belgrade

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Personal skills and competences

Computer skills and competences

Programming languages - C/C++ (Eclipse, QT), C# (Visual Studio), Java (Eclipse), Perl, SQL (IBM DB2, MySQL, TSQL), HTML, JavaScript, Python
 Operating systems - Microsoft Windows, Linux
 Source Control - Git, Mercurial, SVN
 ALM Systems: Serena Dimensions, CollabNet TeamForge
 Document Management Systems: IBM-Rational Doors
 Ticketing Systems: Jira, Bugzilla
 Build systems: Jenkins
 MS Office - Word, Excel, Power Point, Access

Mother tongue(s)

Serbian

Other language(s)

Self-assessment

European level (*)

English

Understanding		Speaking		Writing	
Listening	Reading	Spoken interaction	Spoken production		
B2	Independent user	B2	Independent user	B2	Independent user

(*) [Common European Framework of Reference for Languages](#)

Social skills and competences

Excellent communication skills, initiative, team work. In every challenge I see opportunity for new learning.

Driving licence

B category

Education and training

Dates

October 2011 – October 2013

Title of qualification awarded

MSc in Computer Science (GPA 9.62 / 10.00)

Master thesis

Affine Equivalence of Boolean Functions with application in cryptography

This thesis describes an algorithm for checking affine equivalence of Boolean functions and its implementation.

Principal subjects/occupational skills covered

Database Design, Data Mining, Information Systems, Cryptography, Automated Reasoning, Computer Networks, Computer Graphics, The Design and Analysis of Algorithms 2, Bioinformatics, Scientific Computing

Name and type of organisation providing education and training

Faculty of Mathematics (University of Belgrade)

Level in national or international classification

11000 Belgrade (Serbia)
 University degree, graduate studies (2 years)

Dates

July 2008 – October 2011

Title of qualification awarded

BSc in Computer Science (GPA 9.30 / 10.00)

Principal subjects/occupational skills covered

Programming languages (various), The Design and Analysis of Algorithms, Computer Architecture, Relation Databases, Artificial Intelligence, Web Technologies, Software Development, Computer Graphics, Mathematical Analysis, Geometry, Statistics, Algebra, Discrete Mathematics

Name and type of organisation providing education and training

Faculty of Mathematics (University of Belgrade)

Level in national or international classification

11000 Belgrade (Serbia)
 University degree, undergraduate studies (3 years)

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Dates	September 2004 – July 2008
Title of qualification awarded	Computer electrician (GPA 5.00 / 5.00)
Principal subjects/occupational skills covered	Basics of Electronics, Digital Electronics, Signal Processing, Basics of Energetic, Basics of Programming, Computer Architecture
Name and type of organisation providing education and training	ETS Nikola Tesla 11000 Belgrade (Serbia)
Level in national or international classification	IV degree of education (4 years)
Additional information	
Summer schools	BIP – Student Enterprise Program, Belgrade 2006 - 2007 BIP – Student Enterprise Program, Belgrade 2007 - 2008
Projects	Face Detection and Face Recognition (HTML, MySQL, PHP, C++) Meet in the Middle Attack of ARIA (C) Exchange rate E/RSD (MySQL, IBM DB2) Evolutionary Algorithm Web Service (C#, .NET, AJAX) Information System of Library (UML, MySQL ,HTML, JavaScript, PHP) Image Processing (C#) Mini Paint (C#) Nelson Open Procedure (C) Project details can be found at http://www.alas.matf.bg.ac.rs/~mi08045/project_en.html