

# Europass Curriculum Vitae



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## Personal information

First name(s) / Surname(s)

Home Page E-mail Predrag Tasevski

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Date of birth 01/05/1985

Gender Male

Nationality **Bulgarian and Macedonian** 

**Objective Research Interests** 

In the field of cyber security as part of national security, cyber-attacks, cyber conflicts, international security, cyber terrorism, critical infrastructure security, information warfare, risk assessment, identity/risk management, awareness of cyber security, strategy framework and socio-technical

aspects

Work experience

Dates June 2012 -

Occupation or position held Founder of Cybersecurity.mk

Type of business or sector Private company partnership with private sector, NGOs, NPOs and government agencies.

Main activities and responsibilities Cyber security training, consultancy, auditing, forensics and data recovery and dynamic web solutions

(Wordpress, Drupal, Laravel+MySQL), Linux security implementation, pentesting, security assessment, risk management, implementation of digital certifications and signing, IT audit in banking

sector

Dates May 2009 - August 2010

Occupation or position held Server administrator (Unix), ISP administrator (Radius), trainer and teacher computer classes at

Narodna Technika Kumanovo, Macedonia.

Dates December 2008 – April 2009

Occupation or position held Technical Author

Main activities and responsibilities | Writing technical documentation for 3<sup>rd</sup> generation telecommunication protocols

Name and address of employer | INACON GmbH, Kriegsstrasse 154, 76133 Karlsruhe, Germany

Type of business or sector | Writing and developing technical documentation for telecommunication protocols

Dates May 2007 – October 2008

Occupation or position held Team Manager Class

Main activities and responsibilities Trainer for customer, technical, tools and process support for Microsoft clients. Outsourcing company

for Microsoft Call Center in Balkan Countries.

Name and address of employer | Stream International Bulgaria, Business Park Sofia Building 3

Type of business or sector | Call Centre / Outsource

**Education and training** 

Dates August 2010 – June 2012

Title of qualification awarded | Master of Science in Engineering, Concentration: Cyber Security

Principal subjects/occupational skills covered Foundations and Management of Cyber Security, Cyber Security Assurance in Organisations, Legal Aspects of Cyber Security, Secure Software Design, Internet Psychology, Internet Marketing, Secure Programming Techniques, Art of War: From Ancient World to Network-Centric Warfare, System Administration, Unix System Administration, Cyberdefence seminar, Malware Analysis, Mass Attacks and Defence, Hacking Attacks and Defence, Log Mining and Disk Forensics, Intellectual Property and IT, Simulation of Attacks and Defense, Social Informatics, Principles of Secure Software Design, Research Seminar in Cryptography, Intercultural Communication, Business Ethics and English for Science, Encryption, Research paper - encryption

Name and type of organisation providing education and training Scholarship Tallinn University of Technology and Tartu University, Estonia

Awarded with scholarship DoRa 9

Title of Thesis Interactive Cyber Security Awareness Program - ICSAP

Dates

2003 - 2009

Title of qualification awarded Principal subjects/occupational skills Bachelor degree in Informatics

Activities and Societies: C++, Java (JavaScript, JQuery), PHP, SQL (MySQL, PL/SQL), Python, covered HTML, Bash script, regular expressions, Network and system administration, Unix administration,

Windows server administration, neural networking, data manning, CISCO

Name and type of organisation providing education and training Title of Thesis New Bulgarian University, Sofia, Bulgaria

Messenger-Pigeon

2002 - 2003**Dates** 

Title of qualification awarded

High School

Principal subjects/occupational skills covered

Informatics: Programming and developing web pages, and aviation course. Finished two years in one academy year.

Name and type of organisation providing education and training

Champlin Park High School, Minnesota, USA

# Personal skills and competences

Mother tongue(s)

#### Macedonian

Other language(s) Self-assessment European level (\*)

**English** 

Serbian & Croatian **Bulgarian** 

German

Understanding		Speaking		Writing	
Listening	Reading	Spoken interaction	Spoken production		
C2	C2	C2	C2	C2	
C2	C2	C2	C2	C2	
C2	C2	C2	C2	C2	
A1	A1	A1	A1	A1	

(\*) Common European Framework of Reference for Languages

**Publications Books** 

- Messenger-Pigeon; ISBN-10: 3838391314; ISBN-13: 978-3838391311
- Interactive Cyber Security Awareness Program; ISBN 978-3-659-20798-3

**Publications Others** 

- Password Attacks and Generation Strategies, Tartu University, Estonia; May 2011
- Security Risk Assessment article, PenTest Magazine Audit and Stand: IS Risk Assessment Measurement; Issue 07/2012 August; ISSN 2084-1116; page 70
- Web Servers Analysis under DoS Attacks, Secure Your Mobile, Protect Your Network and Hack More with Hakin9 11/2012!; ISSN 1733-178; page 66.
- Frequently-Occuring Security Incidents, The 10th Conference for Informatics and Information Technology (CIIT 2013), 2013 Faculty of Computer Science and Engineering, Macedonia

#### Technical certificates

## Lead/External Auditor for Information Security Management Systems ISO/IEC 27001:2005, June 2013, Certificate No. 026/ISMS/2013

## MCT (Microsoft Certified Trainer) Mar 10, 2009

Microsoft Certified Professional ID 6083756: Microsoft Certified IT Professional Apr 08, 2008

Enterprise Support Technician Apr 08, 2008

Microsoft Certified Technology Specialist Apr 08, 2008

Microsoft Windows Vista: Configuration Apr 08, 2008

Microsoft Certified Desktop Support Technician Feb 29, 2008

Microsoft Windows XP Feb 29, 2008

Microsoft Certified Professional Feb 28, 2008

Other: Contact Coaching Coach Jun 06, 2008 of the School of Leadership Training in Stream University

Stream Super Stars from Colleague

Starting a Business v2.1, Yes Incubator, November 2012

Webminar: The Cybersecurity Imperative: An Agency's Toolbox for Secure Data July 26 2013

#### **Projects**

Messenger-Pigeon is an application developed in Java platform programming language as on purpose of no additional requirements of library or platform independence. Messenger-Pigeon is an application with client-server software architecture. The interface it is very simple and easy to use for all different ages. It is simple and easy of configuration and setup the server with the two different database sources (ODBC and MySQL). Messenger-Pigeon as an LAN Chatting Messenger can be used in business and home environment.

Course Management System – ICSAP is prototype web based application for the management of the syllabus. CMS or in other words Learning Management System (LMS) is a software application for administration, documentation, tracking records, scoreboard and reporting of training program and training content. The prototype system is developed in Codelgniter, PHP framework and additionally MySQL relation database management system.

Security Guru is an awareness wizard application to deliver to any end-users, companies, mobile providers, etc. security solution for their mobile and portable devices that run Android.

Delivering training in Macedonian court houses for digital signing and digital certifications

# Community Service

- Organized and participate at Eurocrypt 2011 (May 15th-19th, 2011, Tallinn, Estonia)
- 3rd International Conference on Cyber Conflict, organized by NATO Cooperative Cyber Defence Centre of Excellence, Tallinn, Estonia

#### PRESENTER - SPEAKER

- ACTA ACTIVE CITIZENS TAKE ACTION, Maribor, Slovenia. 14th-17th March 2013. Presenting topic: Bullying of digital divide or not?
- Regional Euro Atlantic Camp REACT 2013, Plav, Montenegro. 26 31 August 2013.
- Belgrade Security Forum 2013, Belgrade, Serbia. 19 21 September. Topic: Assuring Cyber-Security in the Western Balkans and the Rest of Europe: Roles and Responsibilities of Institutions, Industry and Users? (in cooperation with DCAF)

#### **PARTICIPANT**

Stockholm Internet Forum 2013, Stockholm, Sweden. 21 - 24 May 2013.

# Other skills and competences

Photographing in Photo Kino Club Kozjak50, Kumanovo, kozjak50.com

## **Driving licence**

B category since 31/07/2003

#### Additional information

Linkdedin Profile: <a href="http://www.linkedin.com/in/tpredrag">http://www.linkedin.com/in/tpredrag</a>