



December 26, 1984



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Varna, Bulgaria









SKILLS

Wireframing / Prototyping

Data Analysis

Teamwork

Self-study

Work Ethic

Attention to Detail

LANGUAGES

Bulgarian: native

English: Upper-Intermediate

TECHNICAL PROFICIENCIES

Languages: HTML, CSS, JS, Unix Shell Scripting

Tools: Axure, Balsamiq, Adobe Photoshop, Inkscape, Visual Paradigm, WordPress, Front-end frameworks



 University of Economics – Varna Sept 2003 - June 2007 Informatics, Bachelor's Degree Bachelor Thesis: "Computer Technologies for Visually Impaired Users"

University of Economics - Varna Sept 2007 - June 2008 Informatics, Master's Degree Master Thesis: "Web Usability"

University of Economics - Varna July 2015 - June 2017 Informatics, PhD Degree PhD Thesis: "A Computer System for Evaluating the Usability of Mobile Applications"



WORK EXPERIENCE

Web Designer

Television Varna Nov 2007 - July 2009

University of Economics - Varna Aug 2009 - March 2018

University of Economics - Varna March 2018 - now Chief Assistant Professor, Informatics Department



SELECTED PUBLICATIONS

Assistant Professor, Informatics Department

- · Nacheva, R. Architecture of Web-Based System for Usability Evaluation of Mobile Applications. Izvestiya Journal of Varna University of Economics, Varna, 61, 2017, 2, pp. 187 - 201.
- Nacheva, R. The Importance of Users' Mental Models for Developing Usable Human-Machine Interfaces. Research papers at University of Rousse "A. Kanchev", 54, 2015, pp. 132 - 135.
- Nacheva, R. The Significance of Cognitive User Profiles for Improving Usability of Computer Systems' Interfaces. // Human Systems Integration Approach to Cyber Security: Proceedings of International Conference, Sofia, Bulgaria: G. S. Rakovski National Defence College, 2016, pp.155-169.

List of publications



TEACHING ACTIVITIES

- Teaching Fields: Operating systems, Web Design and Technologies, E-Business
- International Teaching Activities:

Technische Universität Chemnitz (Germany) 05/30/2016 - 06/03/2016 Anhalt University of Applied Sciences (Germany) 06/12/2017 - 06/16/2017

University of Szczecin (Poland) 05/28/2018 - 06/01/2018

06/03/2019 - 06/07/2019 Brno University of Technology (Czech Republic) Liepaja University (Latvia)

11/04/2019 - 11/08/2019