

Ari Tuhkala

Curriculum Vitae 30.9.2015

 www.arituhkala.fi

Basic information

Full name: Ari Sauli Tuhkala
Gender: Male
Birth: Raahe 6.10.1982
Nationality: Finnish
Address: Keskussairaalantie 13 B 17, 40600 Jyväskylä

Education

2008–2014 **Master of Science** University of Jyväskylä, computer science (31.1.2014)
Main subject: computer science
Other subjects: pedagogical studies, history, social sciences and economics
2008–2012 **Bachelor of Science** University of Jyväskylä, computer science (20.12.2012)
2007–2008 **Marketing Assistant (part)** Jyväskylä Institute of Adult Education
2002–2006 **Bachelor of Tourism and Hospitality** Jyväskylä University of Applied Sciences
1998–2001 **Matriculation Examination** Gymnasium of Raahe

Language skills

Finnish - native, English - fluent,
Swedish - good, German - basic,
French - basic, Spanish - basic

Academic experience

Current work 05–12/2015 Doctoral student, Faculty of Information Technology, University of Jyväskylä

Research participation 2014–2015 Horizon2020 proposal, ONESPACE project in University of Jyväskylä
08–12/2014 Research assistant, ONSPACE project in University of Jyväskylä

Teaching

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|------------------------------|-----------|--|
| University of Jyväskylä | 2015 | User-centered Software Systems Design |
| | 2015 | Operation Systems |
| | 2014 | Computer Science 1 with C# |
| | 2011 | Computer Science 1 with Java |
| | 2011–2014 | Object-oriented Analysis |
| | 2011–2015 | Object-oriented Design |
| Urasilta | 2015 | Git Version Control (I-mediat) |
| | 2015 | Web Design with Bootstrap3 (I-mediat) |
| | 2015 | Javascript for Developers (Aditro) |
| | 2015 | Object-oriented Programming with Java (Airbus, Tieto and Landis-Gyr) |
| Open University for Elderly | 2013–2015 | Computer Science Basics with MAC Computer |
| | 2014 | Social Media |
| Instructor | 2012–2015 | Introduction to Information Systems, University of Jyväskylä |
| | 2012 | Introduction to Google Services, University of Jyväskylä |
| pedagogical teacher training | 2012 | International Food and Culture, Jyväskylä University of Applied Sciences |
| | 2012 | Information and Communication Technologies, Department of Teacher Education |
| | 2012 | History and Social Sciences, University of Jyväskylä Teacher Training School |

International work experience

2006 Call center worker, Silja Line Tallinn
2004 Course leader in England, STS Language School
2003 International Assistant in Malta, STS Language School
2003 International course leader of Kaleva Association of Young People in Middle Finland

Other work experience

2008–2014 Salesperson, Elisa Oyj
2006–2007 Safari Guide and Salesperson, Rukapalvelu Oy

2005–2006 Part-time Congress worker, Jyväskylä Paviljonki Congress Centre
2005 Secretary of Turism, City of Raahe

Awards

2014 Study Success Stipend from Faculty of Information Technology, University of Jyväskylä (Laudatur Master Thesis)

Publications

- 2013 Tuhkala A. 2013. Tablets in education – teachers' experiences from Mobiluck project. Master Thesis. University of Jyväskylä.
2013 Tuhkala A. 2013. Tablets in history teaching – Teaching experiment in gymnasium of Voionmaa. Seminar Thesis in social sciences. Universiy of Jyväskylä.
2012 Tuhkala A. 2013. Tablet devices in teacher's work. Bachelor Thesis. University of Jyväskylä.
2012 Kröger M., Kiviniemi S., Jokiaho P., Pettersson H. & Tuhkala A. 2012. Liikkuva kuva äidinkielen ja kirjallisuuden opetuksessa. Teoksessa Oppainepedagogiikkaa yhteistyössä – tietotekniikan sekä äidinkielen ja kirjallisuuden integrointi opettajankoulutuksessa (toim. Ritva-Liisa Järvelä & Merja Kauppinen)
2006 Tuhkala A. 2006. Trips as support services in tourist destination - The case Bratislava. Bachelor Thesis. Jyväskylä University of Applied Sciences

Project experience

- 2005–2006 Tourism companies service-cluster analysis in Middle-Finland
2005–2006 Tourism Industry and Education Symposium Congress
2003 Project manager of National Students Sports Festival

Positions of trust

- 2015 Board member, ICT Association in Middle-Finland
2014 Board member, House Cooperative in Keskussairaalantie 11-13
2005 Board member, Jyväskylä University of Applied Sciences Student Union
2005 Equality Commission member, Sports and Exercise in Finland
2005 Board member, Students Sport Union of Finland
2005 Cooperation unit member, Middle-Finland Students Accommodation
2003–2005 Student union parliament member, Jyväskylä University of Applied Sciences
2003–2005 Board member, Tourism and Hospitality Students in Jyväskylä University of Applied Sciences
1999–2001 Student Union board member, Raahe Gymnasium

Military service

- 2001–2002 The Air Forces of Lapland, Rovaniemi