Jonas Oppenlaender

 $\mathrm{June}\ 28,\ 2021$

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 $\frac{\text{http://www.jonaso.de}}{\text{https://github.com/joetm}}$

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Ph.D., Computer Science (with focus on Human-Computer Interaction) Center for Ubiquitous Computing, University of Oulu, Finland	2018 -	- 2021
M.Sc., Computer Science Web and Internet Science Research Group (WAIS), University of Southampton, Unite	2014 – ed Kingd	
Certificate, Business Analysis School of Continuing Studies, University of Toronto, Canada		2013
Erasmus exchange student Linköping University, Sweden	2005 -	- 2006
M.Sc., Industrial Engineering and Management (with focus on Product Development) Technical University of Darmstadt, Germany	2002 -	- 2011
ACADEMIC EXPERIENCE		
Senior Researcher/PostDoc Information Service Engineering, FIZ Karlsruhe & Karlsruhe Institute of Technology Karlsruhe, Germany	2021 -	2021
Doctoral Researcher Crowd Computing group, Center for Ubiquitous Computing, University of Oulu Oulu, Finland	2018 -	2021
Graduate Research Assistant (Wissenschaftlicher Mitarbeiter) Human-Centered Computing, Freie Universität Berlin and Cluster of Excellence "Image Knowledge Gestaltung" (Aug 2016 – Mar 2017) Berlin, Germany	2016 -	2018
WORK EXPERIENCE IN INDUSTRY		
Full-Stack Web Developer $Liip \ AG$ $Bern, \ Switzerland$		2016
Linked Data Developer Seme4 Ltd. Southampton, United Kingdom	2015 –	2016
Business Analyst $Alstom \ IS \& T$ $Paris, \ France$	2013 -	2014
Strategy Analyst Trainee Alstom Power Baden, Switzerland	2011 -	- 2012
Full-Stack Web Developer (Freelance) Darmstadt, Germany	2008 -	- 2013
Volunteer July 20	10 – Aug	g 2010

 $Local\ Economic\ Development\ Department,\ Radovi\ §\ Municipality$

Military Service 2000-2002

 $292nd\ Light\ Infantry\ Battalion,\ Franco-German\ Brigade$ Donaueschingen, Germany

ACADEMIC AND INDUSTRY PROJECTS

Academic Projects as Principal Investigator	
	2020
2. Crowdsourcing Creative Work 2018 – 2	
3. CrowdUI – Supporting Web Design with the Crowd 2015, 2018 – 2	2020
Academic Projects as Research Member	
1. NFDI4Culture 2021 (ongoi Consortium for research data on material and immaterial cultural heritage DFG No. 441958017	ing)
2. EEZU 2021 (ongoi	ing)
Einfaches Erschließungs- und Zugriffssystem für kleine und mittlere Archive DFG LIS No. 449727012	
3. GenZ strategic profiling project, University of Oulu Academy of Finland No. 318930 2020 – 2	2021
4. 6G Finnish Flagship Programme Academy of Finland No. 318927 2018 – 2	2021
5. IKON, Freie Universität Berlin & Museum of Natural History BMBF No. 03IO1633 2017 – 2	2018
6. ID+LAB, Cluster of Excellence "Image Knowledge Gestaltung" 2016 – 2 DFG EXC 1027	2017
Industry Projects as Research Member	
1. SkillsPlanner.net, Seme4 Ltd. (Innovate UK, £1.3m) 2015 – 2	2016
RECOGNITION AND AWARDS	
Distinction, University of Southampton 2	2015
Scholarships and Grants	
Nokia Foundation Scholarship "Harvesting Folk Theories for a Better Understanding of Human-AI Interaction"	2020
Jenny and Antti Wihuri Foundation Grant "Investigating how creators on YouTube adapt to the presence of Artificial Intelligence"	2020
Riitta and Jorma J. Takasen Foundation Scholarship "Mining Dark Patterns on Social Media Platforms for a Better Understanding of Human-AI Interaction"	2020
Finnish Foundation for Technology Grant "Mining Dark Patterns of Social Media Usage for a Better Understanding of Human-AI Interaction"	2020
Tauno Tönning Foundation Grant "Mining Dark Patterns of Social Media Usage for a Better Understanding of Human-AI Interaction"	2020
Course grant, University of Oulu UniOGS "Scrum Product Owner"	2020
Nokia Foundation Scholarship "Mining Folk Theories for a Better Understanding of Human-AI Interaction"	2019

Travel Grants ACM SIGCHI University of Oulu UniOGS University of Oulu UniOGS Ubicomp/ISWC DAAD Erasmus Sokrates Scholarship (DAAD)	2019 2019 2019 2018 2010 2005
ACADEMIC SERVICE AND MANAGEMENT	
Associate Chair	
Associate Chair, CHI '19 Late Breaking Work	2019
Program Committee Member	2221
AAAI Conference on Human Computation and Crowdsourcing (HCOMP '21), Virtual Studierendenkonferenz Informatik (SKILL '18), Berlin, Germany	2021 2018
Organizing Committee	
International Conference on Design Creativity (ICDC 2020), Virtual UBI Summer School 2018 (UBISS '18), Oulu, Finland	2020 2018
Workshop Organiser (Lead)	
Workshop on Designing Crowd-powered Creativity Support Systems CHI '19, Glasgow, United Kingdom	2019
Workshop on Crowd-Powered Interfaces for Creative Design Thinking C&C '19, San Diego, CA, United States	2019
Workshop Organiser (Co-author)	
2VT: Visions, Technologies, and Visions of Technologies for Understanding Human Scale CHI '21, Virtual	Spaces 2021
Student Volunteering	
BCS-HCI '21, Virtual	2021
FAccT '21, Virtual UIST '20, Virtual	2021 2020
CSCW '20, Virtual	2020
CSCW '20, Virtual C&C '19, San Diego, CA	2020 2019
CSCW '20, Virtual C&C '19, San Diego, CA Ubicomp/ISWC '18, Singapore	2020
CSCW '20, Virtual C&C '19, San Diego, CA Ubicomp/ISWC '18, Singapore Conference Reviewer	2020 2019 2018
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Journal Reviewer

Human Computation 2020

STUDENT SUPERVISIONS

All supervisions are principal supervisions, unless otherwise stated.

Doctoral	Students
Ducturar	Students

Tabea Tietz	2021 (ongoing)
Ville Paananen (mentor and assistant supervisor)	2020 - 2021

Master's Students

Antonio Kongjonaj	2019
Ömer Bayram	2018
Immanuel Pelzer	2017

Bachelor Students

Aaron Maier	2021 (ongoing)
Katri Säily	2021
Bastian van de Wetering	2018
Andre Slava Paderow	2018

Research Assistants

Tim Korjakov	2017 - 2018
Nicolo Knapp	2017 - 2018
Immanuel Pelzer	2016 - 2017

Other Supervision

Summer project, Antonio Kongjonaj	2018
Software Project, 4 students	2017

TEACHING EXPERIENCE

Senior Teaching Assistant

- 151 students	Autumn 2020
- 139 students	Autumn 2019
Social Computing (521044A, 5 ECTS, Bachelor)	
- 61 students	Autumn 2020
- 40 students	Spring 2020

Teaching Assistant

- Human-Computer Interaction (521145A, 5 ECTS, Bachelor)	
161 students	Autumn 2018
- Social Computing (521044 \Delta 5 ECTS Bachelor)	

- Social Computing (521044A, 5 ECTS, Bachelor)
19 students
Spring 2019

Curriculum planning

Human-Computer Interaction (521145A, Bachelor), University of Oulu	2019
Social Computing (521044A, Bachelor), University of Oulu	2019
XML Technologies (19305401, Master), Freie Universität Berlin	2018

Student Project Supervision

Applied Computing Project I (521152S, 3 students, 10 ECTS, Master), University of Oulu		2019
Software Project (4 students, 10 ECTS, Master), Freie Universität Berlin	2016 -	2017

Formal Teaching Training

Basics of University Pedagogy for Doctoral Students, 2 ECTS, University of Oulu 2019

SELECTED SOFTWARE AND COMPUTATIONAL ARTEFACTS

CrowdUI crowd feedback system to support web design, www.crowdui.com	2020
sameAs-Lite, github.com/seme4/sameAs-Lite	2016
SIMPLEX situated feedback system, github.com/joetm/perdis-client	2019
crowd-roles, web-based instrument for computational priming, github.com/joetm/crowd-roles	2019
Chopper, a tool to generate screenshots for UI elements, github.com/joetm/chopper	2018
IKON ontology, fub-hcc.github.io/IKON-ontology	2018
SkillsPlanner linked data platform, wwww.skillsplanner.net	2016
GFBio Terminology Service Website, terminologies.gfbio.org	2016
SBB Pilot Open Data Platform Public Transport Switzerland, opentransportdata.swiss	2016
Eurapeo Trend Monitoring Platform, www.eurapeo-trends.com	2016

Full portfolio of web development projects: jonaso.de/portfolio

CERTIFICATIONS AND LICENSES

Design Thinking, Interaction Design Foundation (best in class)	2021
Scrum Product Owner, Scrum Alliance	2020
Scrum Master, Scrum Alliance	2014
Certified Associate in Project Management, PMI	2014
ITIL v3 Foundation, Axelos	2014
Certificate in Business Analysis, University of Toronto	2013
Quality Manager, TQCert/German Accreditation Body (DAkkS)	2013
Zend Certified Engineer PHP 5 (License No. 013105)	2010

LANGUAGES

English (TOEFL 114/120, IELTS 8, Business English Certificate Higher)

German (Mother tongue)

French (4 years, uncertified)

Spanish (1 year, uncertified)

Memberships

Association for Computing Machinery (ACM)	2018 - today
ACM Special Interest Group on Computer-Human Interaction (SIGCHI)	2019 - today
Gesellschaft für Informatik e.V. (GI)	2020 - today
Institute of Electrical and Electronics Engineers (IEEE)	2014 - 2015 & 2020 - 2021