



Alexandra Voroshilova

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LINKEDIN PROFILE

GITHUB

TECHNOLOGY AREAS

Cloud computing,
CAD application development

SKILLS

Spark, Docker, Scala, Python, AWS
Typescript, React, .NET applications development (WPF, ASP.NET), Xamarin C#, XAML, SQL

Current Education

DATES Autumn 2017 - present

DEGREE PROGRAM Double Degree Master's programme in ICT Innovation

SPECIALISATION Cloud Computing, Data Intensive Computations

DEGREE TITLE Master of Science

INSTITUTION KTH, Technische Universität Berlin

SKILLS GAINED Spark, Docker, Scala, Python, AWS

COURSES Network Architecture, Distributed Algorithms, Cloud Computing, Computer-supported interaction, Data intensive computations, Industrial IoT, 5G networks, Hyperledger Indy project

Work Experience

POSITION **Software Engineer**

DATES December 2013 - present

EMPLOYER Trimble Corporation

Previously Tekla Oy (A Trimble Company) before acquisition



RESPONSIBILITIES 2017 - present: support and maintenance of previously developed components.

2016 - 2017: Member of a global USA-India-Finland team. Developer and a product owner of a shared mobile 3D component. Responsibilities include

	coordinating subcontractors product backlog, development and helping development teams in other divisions of Trimble with the integration work.
	2014 - 2017: Joined Technology unit, developed <u>Trimble Connect Desktop</u>
	2013-2014: <u>TeklaBimsight</u>
SKILLS GAINED	Typescript, React, WPF (C#), Xamarin, 3D graphics, Git, working in distributed teams, shared components development, requirements analysis, Scrum
POSITION	Software Developer
DATES	April 2012 - 2013
EMPLOYER	Kotimaa Oy
RESPONSIBILITIES	<div>  </div> 2012 Windows Phone application for a news site Kotimaa24 <div>  </div> 2012 Tiekirkot - WP app for locating road churches creating custom websites HTML, CSS, JavaScript, Handlebars.js, jQuery.js, Backbone.js, Windows Phone development Created applications from scratch starting from planning and prototyping to coding, usability testing and submitting applications to the Marketplace.
SKILLS GAINED	
POSITION	English language teacher
DATES	July, 2011
EMPLOYER	AIIESEC Istanbul, Turkey
RESPONSIBILITIES	Organising English language and intercultural awareness classes for high school students AIIESEC Istanbul, Turkey
Education and Training	
DATES	2010-2013
FIELD	Technology and communications, web applications development
DEGREE PROGRAM	Business Information Technology
DEGREE TITLE	Bachelor of Business Administration
INSTITUTION	Haaga-Helia University of Applied Studies
ADDITIONAL STUDIES	Aalto University
Skills and Competences	
FREE TIME	playing ukulele, dancing salsa, travelling, skiing and wind-surfing.