Adam Alsegård Källvindsgatan 21		adam.alsegard@gmail.com +46 707589177	
602 40 Norrköping	<u>www.adamalsegard.se</u>		
<u>Education</u>			
Master of Science in Media Technology, Linköping B.S. + M.S. in Media Technology and Engineering. development, visualization, computer graphics as	Main focus on softv		
Academic year abroad, National University of Sin I spent my 4th academic year in Singapore as an studied graphics, networks and parallel computa	exchange student. I		
Film production, Sundbyberg's Folk High School, Nature Science, Per Brahe High School, Jönköping		08.2012 - 05.2013 08.2008 - 06.2011	
Work experience Junior developer, Sectra, Linköping.  Summer job at Medical IT developing an instant in and .NET framework.	messenger with C#	06.2017 – 08.2017	
Junior developer, Spotscale, Linköping Summer job as junior researcher. We worked wit Learning, more specific Deep Convolutional Neur Caffe and examined if we could apply it on Spotsc	al Networks and	06.2016 - 07.2016	
Form teacher, Linköping University, Norrköping  I guided one of the new MT-classes during their first few months at the University and made sure they felt welcome and that they understood the University's system.		07.2015 - 11.2015	
Salesman, Media Markt, Norrköping Summer job at the TV/HiFi department.		06.2015 - 08.2015	
Mathematics tutor, Linköping University, Norrköping  I held lessons for the MT-students in academic year one and tutored them in three different mathematics courses.		09.2014 - 04.2015	
Care staff at different companies, Jönköping  Four different jobs, during different periods, reining from full time to summer job as everything from personal assistant to substitute teacher.		05.2011 - 08.2014	

## Other engagements and achievements

Winner of "Best UI project" in CS3249, NUS

04.2017

My team won first prize for our React-Redux applications that will be used in a real-life cervical cancer screening project in Ethiopia.

Winner of East Sweden Hack 2015

09.2015

I was part of the team that won grand prize "Best Project" at the 24h hackathon ESH15 with the project Trygga.

Paymaster for the Media Technology Days 2016

07.2015 - 06.2016

MTD is the biggest career fair for students in Norrköping. MTD is two days filled with a company fair, lectures, workshops and other events. It ends with a much appreciated banquet and I was in charge of the finances.

Welcoming committee representing LinTek

01.2014 - 01.2015

LinTek is the Student Union for the Institute of Technology at Linköping University. I was responsible for the activities during the welcoming weeks for the new students in August 2014.

Various positions in student organizations

09.2013 - 05.2016

During my time at the university I've been involved in a lot of different organizations apart from the already mentioned. For example I've been an activity leader in sport assoc. NAFFI, a board member in film assoc. Stubinen, event planner, bouncer and bartender at student union house Trappan and class representative plus caucus member for the MT sectional board.

Confirmation leader Wilderness group, Sofia Assembly Junior Counselor (JC) at a CISV Village in Stockholm

09.2007 - 09.2010

06.2008 - 07.2008

## **Languages**

❖ Swedish: C2

❖ English: C2 (*CAE grade A in 07.2011*)

Spanish: A1

**Programming skills:** 

<u>Most comfortable with:</u> C/C++, C#, OpenGL, Web development (Bootstrap, JavaScript, React/Redux, HTML5/CSS3), Java, Matlab, Git

<u>Worked with for projects</u>: Android development, Python, .NET, Caffe, OpenCV, Meteor.js, Angular.js, Parallel programming (CUDA, MPI, OpenMP, OpenCL, SGCT)

**Creative skills:** Cinematography, Photography, Premiere Pro, After Effects, 3Ds Max, Photoshop and Unity3D.