

# Sebastian Piwell

## Curriculum Vitae

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### Education

- 2011–2016 **Master of Science, Media Technology and Engineering**, *Linköping university*.  
Math and programming with a focus on data visualization.
- 2016 **Master Thesis**, *NASA Goddard*.  
Space weather visualization for the project OpenSpace.
- 2014–2015 **Computer Science**, *Stanford university*.  
One year exchange studies focusing on courses in Computer Science.

### Awards and Scholarships

- 2015 **Best interaction design**, *by: CAwards*.  
for: Ladybug, Game on mobile cluster. A multi-player, multi-screen game for Android phones
- 2014 **2nd place**, *by: Liu game awards*.  
for: Ladybug, Game on mobile cluster
- 2014 **Best Technical project**, *by: Media Technology at LiU*.  
For: Ladybug, Game on mobile cluster
- 2014 **Tryggve Holms Scholarship**.  
for: exchange studies at Stanford University
- 2014 **Scholarship and Nomination from LiTH International**.  
For: exchange studies at Stanford University
- 2013 **Best Technical project**, *By: Media Technology at LiU*.  
For: SGCTSky. A cloud and sky simulation for dome theaters.

### Technical knowledge

- Advanced JAVA, C++, Matlab, HTML, OpenOffice, OpenGL, GLSL, Python, Linux
- Intermediate Android, LaTeX, CSS, PHP, Unity
- Basic WebGL, Adobe

### Commitments

- 2013–2014 **Legionen**, *Welcoming committee for new students at Media Technology and Graphic Design*.
- 2012–2013 **3Cant**, *Event planner for students at Linköping university*.
- 2012 **BEAT12'**, *Event planne*.