Curriculum Vitae: Pieterjan Bartels

Pieterjan Bartels Segershoevestraat 22, 2570 Duffel, Belgium 0477/13.47.87 Pieterjanbartels@gmail.com Born on the 18th of june, 1991



1 Education

• 2014-2015: **MSc in Computer Animation & Visual Effects** (expected) Studying at Bournemouth University.

• 2012-2014: MSc in Engineering: Computer Science

Specialization: Human-Computer Interaction

Obtained Magna Cum Laude (79.38 %) from the University of Leuven, Belgium.

Masters project: "Clustering Virtual Ray Lights".

graded with a score of 95%.

Appeared as a poster at EGSR 2014.

• 2009-2012: BSc in Engineering

Major: Computer Science Minor: Business Management

Obtained Cum Laude (69.61 %) from the University of Leuven, Belgium.

2 Relevant Work Experience

• August 2014: Computer vision internship (continued),

at Agfa Graphics.

• July 2013: Computer vision internship,

at Agfa Graphics.

• August-September 2012: C++ programming internship,

at the Robotics group of the University of Leuven.

• different occasions: Worker at Aksioma byba,

the family company.

3 Language Skills

• **Dutch**: mother tongue

• English: fluent (IELTS-certified)

• French: good

• German: basic

4 Programming Languages & Software Packages

Knowledge of: Java, C++, python.

Experience with: Houdini, Maya, QtCreator, html, css, javascript, XML, SQL.

5 Hobbies and interests

• Sports: I've played team-sports all my life (both football and basketball). Currently a member of the BU varsity basketball team.

• Traveling: I love to travel and explore the world.

6 Other Relevant Skills

- Experience with different software packages and principles, from my education and on my own.
- Operating systems: Windows, Linux, mac OS X
- A driving license.

7 Other Work Experiences

- August 2007: Worker at Carrefour, in Duffel (student worker).
- August 2008: Worker at Jemal, in sint-katelijne-waver (student worker).
- August 2009: Worker at Corent N.V., in Sint-Katelijne-Waver (student worker).
- July 2011: Worker at Materialise, in Heverlee (student worker).