

# CURRICULUM VITAE

## PERSONAL INFORMATION

Name  
Address  
Telephone  
Email  
Nationality  
Date of birth  
Last update

**Jan VAN DEN BERGH**  
**Craenevenne 61, 3600 Genk, Belgium**  
**0495/77.40.47**  
Jan.VandenBergh@uhasselt.be  
Belgian  
28.09.1977  
August 15, 2007



## WORK EXPERIENCE

- Dates (from-to) 01/01/2007 - ...  
• Name and address of employer Hasselt University, Agoralaan - Gebouw D, 3590 Diepenbeek, Belgium  
• Type of business or sector Academic research and education  
• Occupation or position held Senior researcher (postdoctoraal navorsers IBBT-IOF)
- Dates (from-to) 01/08/2005 - 31/12/2006  
• Name and address of employer Hasselt University, Agoralaan - Gebouw D, 3590 Diepenbeek, Belgium  
• Type of business or sector Academic research and education  
• Occupation or position held Researcher
- Dates (from-to) 01/08/1999-31/7/2005  
• Name and address of employer Limburgs Universitair Centrum (Hasselt University), Universitaire Campus - Gebouw D, 3590 Diepenbeek, Belgium  
• Type of business or sector Academic research and education  
• Occupation or position held Research Assistant
- Main activities and responsibilities Research within the field of computer science, human-computer interaction. My main topic is the design (and development) of context-sensitive interactive applications for mobile and embedded systems. My other main activity is guiding graduate and undergraduate students with their projects and courses within the field of computer science.

## EDUCATION AND TRAINING

- Dates (from-to) 2001-2006  
Name and type of organization transnational University of Limburg <http://www.tul.edu>  
Principal subjects/occupational skills covered Performing research within the field of computer science, human-computer interaction: primary subject: design of context-sensitive interactive applications for mobile and embedded systems  
Title of qualification awarded PhD in Sciences – Computer Science  
National level of qualification Doctor in de wetenschappen: informatica
- Dates (from-to) 1999-2001  
Name and type of organization Limburgs Universitair Centrum <http://www.luc.ac.be>  
Principal subjects/occupational skills covered Performing research within the field of computer science, computer graphics (morphing) and human-computer interaction (development of user interfaces for embedded systems)  
Title of pursued qualification Phd in Sciences (Computer Science)
- Dates (from-to) 1997-1999

Name and type of organization University of Maastricht <http://www.unimaas.nl>  
 Title of qualification awarded Master of Science – Knowledge Engineering, option Computer Science/Multimedia  
 National level of qualification Doctorandus Kennistechnologie (The Netherlands), Licentiaat Toegepaste Informatica (Belgium)

• Dates (from–to) 1995–1997  
 Name and type of organization Limburgs Universitair Centrum <http://www.luc.ac.be>  
 Title of qualification awarded Kandidaat Informatica

## PERSONAL SKILLS AND COMPETENCES

### MOTHER TONGUE

**Dutch**

### OTHER LANGUAGES

- Reading skills
- Writing skills
- Verbal skills

| <b>English</b> | <b>French</b> |
|----------------|---------------|
| Excellent      | Excellent     |
| Good           | Basic         |
| Good           | Basic         |

### TECHNICAL SKILLS AND COMPETENCES

- Programming Languages

| <b>Skill level</b> | <b>Language</b>  |
|--------------------|--|
| Excellent          | Java   |
| Good               | C++, C, Pascal, CSS, XHTML                                 |
| Basic              | C#, Visual Basic, bash, php, SQL, PROLOG, Lisp, JavaScript |

- Design notations

| <b>Skill level</b> | <b>Package</b>  |
|--------------------|---|
| Excellent          | ConCurTaskTrees, UML 2.0 (Superstructure Specification)             |
| Good               | UML 2.0 (activities, use cases, class and structured class diagram) |

- Operating Systems

Experienced user and administrator of Linux (desktop) and MS Windows (desktop)

### OTHER SKILLS AND COMPETENCES

- Presentations

Presented most published papers of which I was first or second author

- Teaching

Computer science courses at Hasselt University and transnational University of Limburg. (see separate document)

- Scientific

See scientific work (separate document)

## ADDITIONAL INFORMATION

### DRIVING LICENCE

European Drivers licence B

### PERSONAL INTERESTS

- Sports (current)
  - 2002-present
- September 2003-present

Athletics (mostly cross), finswimming, life saving  
 Maintenance of website athletics club (<http://www.ack.be/>)  
 President and founding member of Alumni organisation Telios (<http://telios.uhasselt.be>)