

Curriculum Vitae



Personal Information

Name: Rob van Haaren
Date of birth: 12th of June, 1987
Place of birth: Nijmegen, The Netherlands

Nationality: Dutch

Current address: 500 Riverside Drive
Apartment 762
NY 10027 New York
United States

Telephone number: 1-212-203-5594
E-mail address: rv2216@columbia.edu

Education

Pre-academic: (*September 1999 – June 2005*)
Gymnasium, electives: ICT, Economics and Latin
Pax Christi College, Druten

Academic: (*August 2005 – July 2008*)
Innovation Sciences (BSc)
Faculty of Technology Management
University of Technology, Eindhoven (TU/e)

MS Earth Resources Engineering (*September 2008 - ...*)
Department of Earth and Environmental Engineering
Columbia University, New York

Honoursprogramme (*August 2006 – July 2008*)

The Honoursprogramme is a two-year program for excellent students at the Eindhoven University of Technology. The main goal of the program is to facilitate the student with extra possibilities for broadening his/her scope whilst doing the regular Bachelor program. My activities at the Honoursprogramme consist of:

- Honoursclasses (Global Supply-chain Management, University college 'Big images', Automotive)
- Honours Research (Coach: Prof. Dr. Ir. Berry Eggen)
A Research-through-design process conducted on 'Persuasive Technology'. The main goal was to influence student's behavior on the use of their laptops. In October 2007, we presented our intermediary results in a symposium at the TU/e. This year, we continue with doing experiments on the designed concept. Colleges: Jan Belon, Geert Jongen and Hugo van den Brand.
- Participating in workshops on debating, presenting, philosophy of science, etc.

Work experience

Teaching and coaching

Teaching secondary school students in weekends (*November 2005 – May 2008*)

Courses: Mathematics, Chemistry, Physics and English.

Teaching assistant for the course 'Introduction to Heat and Flow'

Faculty of Mechanical Engineering, University of Technology, Eindhoven

Job description: Aiding students in making exercises.

November 2006 – December 2006 (16 hr assistantship) and

October 2007 – December 2007 (30 hr assistantship)

Reference: Kuijpers, W.L.M. (w.l.m.kuijpers@tue.nl)

Tutorship (*August 2007 – July 2008*)

Faculty of Technology Management, University of Technology, Eindhoven

Job description: The tutorship consisted of coaching first-year students in their first months at the University. (50 hr assistantship)

Reference: Kuijpers, W.L.M. (w.l.m.kuijpers@tue.nl)

Councils and commissions

Member of:

- Propedeuse-Council and Bachelor-Council at Study Association Intermate (*September 2005 – July 2008*)

Description: Evaluating courses on the complete Bachelor program and discussing about possible changes in education.

- University-Council (*October 2007 – July 2008*)

Description: Taking part of the discussions and evaluating propositions on policies at the Eindhoven University of Technology. The activities consist of weekly returning meetings with the PF party and monthly returning meetings with the complete council. My function within the PF party is that of secretary. Activities also include taking part of meetings in a national commission LHUMP (a student network that takes effort in sustainable developments in universities and colleges), Eindhoven Studentenstad (discussions about how to improve the city of Eindhoven for the sake of its students) and OWcafé (discussion-day about education on the university in the beginning of 2008).

Commissions at Study Association Intermate

Member of:

- 'Borrel-commissie' (*February 2006 – ...*)

Description: organizing drinks and doing bar shifts on a voluntary basis.

- 'Intermania-commissie' (*January 2006 – December 2007*)

Description: The 'Intermania' is the magazine that is sent to Intermate-members. Being a member of the commission involves writing articles and doing lay-out in Adobe Indesign.

Voluntary activities

Coaching in air-rifle shooting at 'Shooting Association Woensel '77' in Eindhoven.

Organizing a reunion for my primary school.

Hobbies and Interests

My hobbies are listening to music, travelling and sports. In sports, I achieved a second and third place on a national level (Dutch Championships) in air-rifle shooting. I also like fitness and playing squash. I'm interested in politics, science, stocks and bonds and sports cars.

Since my time on the university I got more and more interested in the global energy problem and sustainability. It's not just the different technologies by means that interest me; it's also the implementation in society that I find important and interesting.

Languages

Dutch: Fluent (Mother language)
English: Speaking: fluent, Writing: good (TOEFL total score: 108 out of 120)
French: Able to understand written and spoken French and a mediocre ability to speak the language.
German: Able to understand written and spoken German and a mediocre ability to speak the language.