

Curriculum Vitae – Heleen van der Zaag

Personal Information

Name: Heleen van der Zaag
Address: Rembrandtlaan 49
Postal code + city: 7545 ZG, Enschede
Country: The Netherlands
Tel: +316-23661435
E-mail: hvdzaag@gmail.com
Date of birth: 26 June 1992
Place of birth: Sittard, The Netherlands
Nationality: Dutch
Driver's license: Yes



Education

- | | | |
|--------------|---|---------------------------|
| 2016-current | Master Science Education and Communication,
University of Twente | Enschede, the Netherlands |
| | Following the computer science track, which means that when I have completed both my masters I will receive my teaching certificate for the secondary school course Computer Science. | |
| 2015-current | Master Human Media Interaction, University of Twente | Enschede, the Netherlands |
| | The central subject of the MSc Human Media Interaction is the communication between humans and digital technology. I explore the interaction between users and technology from a technological perspective. Within this field, I am focussing on user experience and how this impacts the design of products. | |
| 2010-2015 | Bachelor Creative Technology – New Media track,
University of Twente | Enschede, the Netherlands |
| | Creative Technology is an English bachelor study where you are learned the tools one needs when looking for solutions to (social) problems. Other than the general design skills, we are taught how to program, solder and we have a basic understanding of marketing and business. | |
| 2004-2010 | Grotius College, Bilingual Atheneum | Delft, the Netherlands |
| 2003-2004 | Gabriëlschool | Delft, the Netherlands |
| 1997-2003 | Elementary education in Dutch and English | Zimbabwe |

Extracurricular Activities

- | | | |
|----------------------|--|---------------------------|
| 01/2016 -
03/2016 | Problem Solving and Physical Computing Workshop | Otjiwarongo, Namibia |
| | As my internship, I chose to set up a workshop in problem solving and physical computing. This workshop was given in February and March in Otjiwarongo, Namibia. The workshop aimed to teach the participants problem solving skills and combine this with technical skills (Arduino was the focus of the technical aspect of the workshop) that allowed the participants to build interventions to the problems they defined themselves. I designed and gave the workshop, furthermore I acquired the necessary material through a sponsorship with Conrad Electronics. | |
| 09/2013 -
09/2014 | Board
Association: Cultural Umbrella Association Apollo
Function: Chairman | Enschede, the Netherlands |

Apollo is the umbrella association of the cultural associations at the University of Twente. As chairman of the board of Apollo I was responsible for the inner workings of Apollo, and its contacts with the rest of the university and other educational facilities. An important part of my position were the regular meetings with the Student Union, the umbrella association of the sports associations and the cultural associations. These meetings ensured that I was up to date on the current situation through which I could represent the interests of the cultural associations and their members.

01/2012 - 02/2013 **Board** Enschede, the Netherlands
 Association: Theatre Association NEST
 Function: Secretary and re-founder
 In dec 2011 my board re-founded the theatre association that had been dormant for over four years. As secretary I managed the communication between the board, the members and other associations, other duties I had were for example keeping the website up to date and other promotional material. Due to our efforts in that year the theatre association grew to an enthusiastic and active association with over 30 members.

Work Experience

10/2015 – 07/2016	Service Desk Employee		Enschede, the Netherlands
	Function:	Part-time service desk employee at the sports centre of the university.	
12/2014 – 01/2015	“Ostional” Turtle Conservation Project (Volunteer)		Ostional, Costa Rica
	Activities:	Helping with the data collection of nesting habits of Olive Ridley turtles. Furthermore, I helped with beach clean-up and at the hatchery for Leatherback and Black turtles.	
11/2010 – 11/2015	Information team Creative Technology		Enschede, the Netherlands
	Activities:	Informing VWO students about Creative Technology, guide workshops etc.	
07/2007 & 07/2009	Stichting Delftse Vakantie Activiteiten		Delft, the Netherlands
	Activities:	Supervisor of a group of 5 to 12 children, 6-7 years old, for the duration of two weeks.	

Knowledge of computer related programs

MS Office Programming languages: Java, C++, Processing
 Adobe Photoshop Blender
 Faceshift (+ Maya)

Languages

Dutch Fluent in speaking and writing
 Engels Fluent in speaking and writing (IB A2 Certificate)
 Spanish Intermediate (B1 certificate)