Alex Goddijn

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Education

2008–2013 High School Degree, International School of Amsterdam, Amserdam, 6/7.

International Baccalaureate system

2013-Present Bachelor of Science, University of British Columbia, Vancouver, 80% Avergae.

Changed degree plan several times but have experience in engineering (mechanical, electrical, mechatronic) and am currently doing a combined computer science and physics degree

Experience

Vocational

2014–2014 **Software Engineer**, Axiom Zen, Vancouver.

Had a role helping a startup as a general software engineer. Loose structure meant taking on lots of high level responsibilities.

Detailed achievements:

- Front end design for website application
- Setup of map servers
- o Integration of front end and back end (data flow)

2012–2013 **Software Engineer and product manager**, *TomTom*, Amsterdam.

Assisted in the implementation of several algorithms, and helped initiate the design process for a new wearable fitness product.

Detailed achievements:

- Successful implementation of clustering algorithm
- Design proposal of wearable fitness tracker

2011–2011 **Customer service representative**, *TomTom*, Amsterdam.

Helped customers with technical questions in a customer support call centre

Miscellaneous

2015–2015 **Software Engineer**, *UBC Sailbot*, Vancouver.

Helped in the design and implementation of a software system for an autonomous sailing vessel ${\sf vessel}$

Languages

English Fluent Native language
Dutch Fluent Native language
French Fluent Native language

Computer skills

Languages Java, Javascript, C++, LATEX

Software Final Cut Pro, Logic Pro, Sketch,

Matlab

Interests

Skiing Downhill and freestyle

Mountain Road and enduro

biking

Running Long distance, to improve my fitness and mental health

Waterpolo Great team sport, very physical and important to give it your all

Film Watching and also creating small sports edits

Prizes

o Several prizes for excellence in Maths, Physics, and Chemistry during high school

o Several small scholarships at UBC of the amount of between \$500 and \$1000

o 3rd place in a mechatronics design competition at UBC

References

o Marc Kuo - Founder of Routific

o Andre Marziali - Head of Engineering Physics at UBC

o Patrick Stal - VP Marketing at TomTom Sports