

# JOCHEM LANGEN

## Physics student & representative at Durham University

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🐙 [github.com/JochemLangen/JWHL-Phys](https://github.com/JochemLangen/JWHL-Phys)



## EXPERIENCE

### Student Representative on the Physics Department Board of Studies

#### Durham University

📅 Jan 2020 – Ongoing    📍 Durham, UK

- Sole representative of all the first year physics students at Durham University on the Physics Board of Studies.
- The board decides about the running of the department, including teaching activities.

### Physics Student Representative

#### Durham University

📅 Nov 2019 – Ongoing    📍 Durham, UK

- Member of our Student Staff Consultative Committee of the Physics Department, Durham University.
- Functioning as a representative for all level 1 Physics Students at our university. Acquiring feedback, coming up with solutions, discussing those with the department and feeding the results back to the student body.

### College Student Representative

#### Stephenson College, Durham University

📅 Nov 2019 – Ongoing    📍 Durham, UK

- Member of the Freshers' Council of George Stephenson College, Durham University.
- We discuss all that is going on within college; give feedback on the various aspects it has and brainstorm on possible solutions, decisions to be made and whole new ideas to better the wider student experience.

### Co-Chair Youth Town Council

#### Gemeente Mill en Sint Hubert

📅 Oct 2011 – Jul 2013    📍 Mill, NL

- The first year as a council member becoming co-chair in the second year.
- Consisting of quarterly meetings and a few representative events where we represented the youth of our respective villages and debated on matters important to us.

## ABOUT

*"Being an international student and continuously having had proper jobs from the age of 12, I am armed with a strong work ethic, sense of responsibility and independence. I value perfection and efficiency."*

## EDUCATION

### Master of Physics

#### Durham University, United Kingdom

📅 Oct 2019 – Jul 2024

### VWO, Cum Laude Nature & Technology

#### Elzendaalcollege Boxmeer, Netherlands

📅 Aug 2012 – Jul 2019

Physics	10/10
Chemistry	9/10
Mathematics B	10/10
Mathematics D	9/10
Economics	10/10
Computer Science	9/10
CPE English	9/10
French	9/10
Dutch	8/10
Combined: thesis & sociology	8/10

Total combined grade    9/10

### Cambridge Proficiency English

#### Elzendaalcollege Boxmeer, Netherlands

📅 Aug 2016 – Dec 2019

Score: 214 - Grade B C2-Level

## EXTRA CERTIFICATES

### 🏆 Honours Programme

Extra certificate handed out to excellent few at secondary education for extra-curricular activities:

- Olympiads
- Module at University
- Graduated with an extra course
- CPE B-grade English
- Graduated Cum Laude
- National Maths group competition

Automotive Engineer  
DUEM, Durham University

Nov 2019 – Ongoing      Durham, UK

- Member of the Durham University Electric Motorsport team.
- Our job includes a wide array of activities from 3D-modelling to assembling the next Solar car or repairing older ones.

Waiter, bartender & host

't Raadhuis Wanroij

Aug 2015 – Ongoing      Wanroij, NL

- My whole year part-time and often full-time holiday job.
- Due to our wide array of services provided and the relative small size of the business my role was rather flexible. This could consist of: waitering, bartending, dish washing, cooking (small dishes ie. desserts), deep frying, hosting events (parties, funerals etc.), taking calls and cleaning.

Stock Clerk

Jan Linders

Oct 2016 – Mar 2017      Mill, NL

- Re-stocking all the shelves and cleaning the store.

Farm Hand

Veldboer Bloembollen BV

Jul 2014 – Aug 2015      Wilbertoord, NL

- Job for the summers of 2014 and 2015.
- It consisted of the continuous breaking off of all the bulbs from the flowers in the flower fields.

Newspaper Carrier

Gerritsma Reclame & Verspreiding

Sep 2013 – Dec 2014      Mill, NL

- Doing variable paper rounds; maintaining the warehouse (cleaning, storing etc.) and packaging the papers.

ORGANISED EVENTS

Work outings


't Raadhuis Wanroij


- Full two day trip
- Concert
- Evening outs


Social & Festive Events


Friends and acquaintances


- Frequently having organised various social events including managing their administrative and financial aspects. These include:
- Festive dinners
  - Holidays


 National Physics Olympiad  
31st of the Country

 Radboud University Talents-programme  
Finished the Computer Science: Processors Module with a 9.5/10

 Maths Olympiads  
Reached within 10% of the country

 International Maths Group Competition  
Ranked within top 10

 Maths Graduation Award  
Distinction for the few scoring a 9.5 or higher on the final exams

 Durham Inspired Award  
Personal development scheme, focusing on interpersonal skills with training, meetings, extra-curricular activities and logging - Ongoing

STRENGTHS

Dedication

Detail-oriented

Motivator & Leader

Public Speaking

Strong work ethic

Resilience

Responsible

Independent

Communicative

Proactive

Programming

Data analysis

Physics

Mathematics

Economics

Representation

Languages

Hosting

Organising

Human resources

LANGUAGES

English

Dutch

German

French

Python

C#

LaTeX

Excel