

Victor Elgersma

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EDUCATION

Universiteit Utrecht Netherlands
History and Philosophy of Science Feb '26 — Feb '28

New College, University of Oxford Oxford, United Kingdom
B.A. Physics (First Class) Oct '18 — Jun '22

- Academic scholarship due to excellent 2nd year exam results.
- Courses: Classical Mechanics, Electromagnetism, Quantum Physics, Statistical Mechanics, Thermodynamics, Solid State Physics, General Relativity, Mathematical Methods.
- 3rd year thesis: *Measuring the Mass and Lifetime of Charged B Mesons using Data from CDF II at Fermilab*

European School of Brussels IV Brussels, Belgium
European Baccalaureate Sep '12 — Jul '18

- 92% average

WORK EXPERIENCE

Graduate Software Engineer Sep '23 — Apr '24
THG Ingenuity Manchester, UK

- Software developer on [THG Altitude](#), an online platform for hosting e-commerce web stores. Worked on a major rewrite of [Astro Integration](#) to simplify onboarding of new clients. Developed strong understanding of multi-tenancy and internationalisation. I played a key role in the front-end development of version 1 of the Altitude Starter Kit - a web store integrated with THG's back-end infrastructure, designed to remove a major bottleneck to onboarding new clients.
- Until October 2024 I was part of *Personify*, which looks after a web platform allowing non-technical stakeholders to create highly targeted e-mail marketing campaigns.
- (Sep '23- Feb '24): 6-month graduate programme designed to train non-CS graduates into becoming software engineers. Covered object-oriented programming, DevOps, Web Development, and Databases.

Media Production Assistant Jan '23 — Sep '23
The Institute of Art and Ideas London, UK

- Multi-camera video editing of live debates, webcasts, trailers, concerts, and podcasts for streaming and international clients using Premiere Pro, After Effect, and Audition.
- Worked on-site to record Audio/Video for live debates.
- Added AI-automation to podcast pipeline
- Re-launched IAI YouTube Shorts series

VOLUNTEERING

Volunteer English Teacher Jul '19 — Aug '19
MaiDan Summer School Lishui, Zhejiang, China

- TEFL-certified English teacher; ages 7-14.

AWARDS

- 2019. **Winner, PsycShorts, American Psychological Association** for the video [Behavioral Economics and the Endowment Effect](#)), made in collaboration with Lachlan Peel and James Murray. £1000 cash prize.
- 2018. **Finalist, Breakthrough Junior Challenge** for the video [Quantum Mechanics and the Wave-particle duality of matter](#)
- 2016. **Semi-finalist, Breakthrough Junior Challenge** for the video [Where does your mass come from?](#)
- 2015. 2nd place, European School's Science Symposium ("The effect of experimental warming on the development of Arabidopsis Thaliana")