Rowan Hall Maudslay rh635@cam.ac.uk +44 (0) 780512183

Education

University of Cambridge PhD in Natural Language Processing

October 2020-present

University of Cambridge Computer Science Undergraduate

October 2015–June 2020

BA with **First Class Honors MEng** with **Distinction**

Brighton College

September 2010-July 2015

5 x A* at A-Level 12 x A* at GCSE

<u>Prizes and Scholarships</u>

Leslie Wilson Vice-Chancellor Scholarship

October 2020-October 2023

Full PhD funding at Magdalene College, Cambridge

EMNLP 2019 Student Travel Scholarship

November 2019

October 2019

David Thompson Scholarship

For attaining first class honors at Cambridge

Palantir Prize for a Highly Commended Cambridge Part II Dissertation

July 2019

Awarded to eight dissertations; work later published

JPMorgan Prize for the most Professional Cambridge Part IB Project

May 2017

Project managed a group to produce a VR DJing experience, beating 16 other groups

Certificate of Distinction in a Stanford University Mathematical Thinking course March 2014 One of only 79 of 32,175 online participants to get 100% (the top 0.25%)

Arkwright Scholarship

November 2013–July 2015

A prestigious STEM scholarship awarded during A-Levels

Brighton College Academic Scholarship

September 2013–July 2015

Brighton College Art Scholarship

September 2013–July 2015

Conference Publications

- R. Hall Maudslay, J. Valvoda, T. Pimentel, A. Williams and R. Cotterell. 2020. A Tale of a Probe and a Parser. In Proceedings of the 2020 Annual Conference of the Association for Computational Linguistics (ACL).
- T. Pimentel, J. Valvoda, R. Hall Maudslay, R. Zmigrod, A. Williams and R. Cotterell. 2020. What Does it Mean to Probe Representations for Linguistic Structure? In Proceedings of the 2020 Annual Conference of the Association for Computational Linguistics (ACL).
- R. Hall Maudslay, H. Gonen, R. Cotterell and S. Teufel. 2019. It's All in the Name: Mitigating Gender Bias with Name-Based Counterfactual Data Substitution. In Proceedings of the 2019 Conference on Empirical Methods in Natural Language Processing (EMNLP).

Work Experience

ETH Zürich Research Assistant

August 2020-October 2020

Worked in Ryan Cotterell's group on a project probing the syntactic capabilities of unsupervised sentence encoders

G-Research Software Engineering Intern

June 2018-October 2018

Designed and implemented an alerting system for a live trading platform

Crimson Consulting Computer Science Tutor

January 2016-September 2017

Provided Computer Science tutoring to top international university applicants

Thales UK Sponsored Work Experience

July 2015

Researched methods of producing SVG flight display panels for aircraft simulators

Microsoft Research UK Work Experience

February 2015

Worked in a team on a 3D CAD research project

Committee Positions

Co-President of the **Cambridge University Filmmaking Association** October 2020–present Run the filmmaking association of Cambridge University, where my key focus is on making filmmaking accessible (formerly Technical Officer from June 2018)

Media Director of the Varsity Trip

February 2017-January 2018

Managed a 5-figure media budget to produce video content for Varsity Trip, the world's oldest and largest student ski trip (3000+ Oxbridge students)

Entertainments Officer of the **Homerton Union of Students**

October 2016-June 2017

Arranged college events as an elected member of Homerton College's student union

Videographer of Hack Cambridge 2017

October 2016-March 2017

Hack Cambridge is a Cambridge-based hackathon which held its inaugural event in 2016

<u>Filmmaking</u>

Outside academia, I'm a keen filmmaker. Most recently, I directed a webseries which was a collaboration with members of the **Cambridge Footlights**, a renowned comedy society which birthed the careers of Stephen Fry, David Mitchell, Richard Ayoade, Olivia Coleman, John Oliver, and others. Below is a list of some awards other films I have made have won:

Best Undergraduate Comedy at The Ivy Film Festival

The Tortoise, 2018

The Ivy Film Festival is the largest student film festival in the world

Best Fiction at Watersprite Film Festival

The Tortoise, 2018

Fletcher Players' New Writing Prize Runner Up

Lionguard, 2018