

Brandon Jackson

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Education

- 2014-2015 **University of Cambridge—Cambridge, UK**
MPhil in the History of Science, July 2015. First Class With Distinction.
Dissertation: *Looking Up At The Falling Stars of 1866*
Supervisor: Professor James A. Secord
Research Topics: History of Neuroscience, Design, and Scientific Observation
- 2008-2013 **Yale University—New Haven, CT**
BA in Computer Science, May 2013. GPA: 3.7
Senior Thesis: *Decoding Curvature Detection in Macaque Cortex Area V4*
Research Topics: Computational Neuroscience and History of Technology

Experience

- 2015-Present **Product Manager—Kano Computing, London**
Built educational software used by 500k children worldwide
Designed software to demystify computing, code, and artificial intelligence
Responsible for integrating pedagogy, design and product strategy
- 2013-2014 **Research Associate—Mazer Lab, Yale University**
Researched the nature of curvature processing in macaque visual area V4
Collaborated with applied mathematicians to better formulate physiology experiments
Built computational models of neurons and cortical information processing circuits
- 2011-2012 **Undergraduate Researcher—Social Robotics Lab, Yale University**
Managed a human-robot interaction experimnt on how to create perceptions of agency

Talks

- 12.10.2018 “Early Radios as Educational Technologies”
Society for the History of Technology Annual Meeting, St. Louis
- 10.06.2015 “Tuning Out Knowledge: Radio Interface Design in Interwar Britain”
HPS History Workshop, University of Cambridge
- 27.05.2015 “The Cybernetic Retina”
Neurotalk, Cambridge Neuroscience Society, University of Cambridge
- 18.05.2015 “Visualising Radio Listening in Interwar Britain”
Graphical Display Workshop, CRASSH, University of Cambridge