

RYAN FAYYAZI \ \ CURRICULUM VITAE

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EDUCATION

Bachelor of Science (honours), The University of British Columbia
Major: Integrated Science (computer science & neuroscience)
GPA: 88.3%, graduated with distinction

Sept 2016 - May 2020
Vancouver, BC

Master of Science (fast-track PhD), The University of British Columbia
Department: Computer Science
Supervisor: Frank Wood

Sept 2020 - Present
Vancouver, BC

UNDERGRADUATE RESEARCH POSITIONS

Honours Candidate, Department of Computer Science, UBC
Thesis: Inferring synaptic weight dynamics with a circuit simulator
Advisor: Frank D. Wood

Sept 2019 - May 2020

Undergraduate Research Assistant, PLAI Lab, UBC
Project: Inferring neural states from *C. elegans* body poses
Supervisor: Frank D. Wood

May 2019 - Sept 2020

Undergraduate Research Assistant, Seamans Lab, UBC
Project: mPFC/BLA activity in rats under non-stationary stochastic reward
Supervisor: Jeremy K. Seamans

Mar 2017 - May 2020