

CADIA CHAN

Computational biologist in the training: studying molecular sex differences in the pituitary gland

Looking to combine passion in design with knowledge in biology

Aiming to help other scientists visually communicate their stories more effectively and more efficiently

CONTACT

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🌐 @cadiachan

in Cadia Chan

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SKILLS

Creative Software

Adobe Illustrator

Adobe Photoshop

Adobe InDesign



Programming

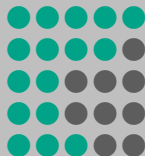
R

Bash

Python

HTML/CSS

LaTeX



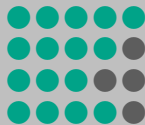
Scientific Knowledge

Genomics

Genetics

Molecular Biology

NGS Data Analysis



RELEVANT EXPERIENCE

📅 11/2018 - current

📍 Wilson Lab (SickKids)
Toronto ON

Webmaster

📖 Maintaining and designing lab website using HTML/CSS.

📅 10/2014 - 04/2016

📍 Museum of Health Care
Kingston ON

Digital Objects Photographer

📖 Photographed and digitally edited photos of artefacts in a studio setting for an online database.

📅 09/2010 - 06/2012

📍 Steveston-London Secondary
Richmond BC

Yearbook Co-editor

📖 Organized page spread designs, photography and write-ups for a high-school yearbook. Mentored students in the use of Adobe Photoshop and InDesign.

EDUCATION

📅 09/2017 - current

📍 University of Toronto
Toronto ON

PhD in Molecular Genetics

📖 Computational Biology Track

📅 09/2012 - 12/2016

📍 Queen's University
Kingston ON

BSc (Honours) in Biochemistry

📖 Specialization with Co-op

ACHIEVEMENTS AND AWARDS

🏆 Restrcomp Master's and PhD Scholarship (2018-2022)

🏆 PPEF - Cecil Yip Doctoral Research Award (2018-2019)

🏆 Lunenfield Summer Studentship (2017)

🏆 Dean's Honour List (2012-2017)

🏆 Principal's Scholarship (2012-2014)

GENERAL SKILLS

creative

organized

detail-oriented

problem solver

critical thinker

effective communicator

independent learner