

Johanan Idicula

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[jidicula.github.io](https://github.com/jidicula)

I'm a 3rd year [Anatomy and Cell Biology](#) student at McGill University in Montréal, Québec. I'm also an undergraduate research assistant at the [Biological and Active Materials Lab](#) under the supervision of Professor Allen J. Ehrlicher in the McGill Department of Bioengineering.

Research Interests

Cell Mechanics, Mechanotransduction, Gene Editing via CRISPR, ACTN4

Lab Skills

[Microcontact Printing](#), Quantitative Confocal Microscopy, Mammalian Cell Culture, Plasmid Purification, Bacterial Cell Culture

Languages I know

Programming: Java, Python, MATLAB, R

Markup: HTML, CSS, LaTeX

Natural: French (conversational and basic reading)

Other Skills

Strong writing and critical thinking

Careful attention to detail

Excellent proofreading and editing

Web Design

[MACSS](#)

[Sarina Lalla's E-portfolio](#)

Education

McGill University: *2014-present*

B. Sc. in Anatomy and Cell Biology

J.W. McConnell Entrance Scholarship

Colonel Gray High School: *2011-2014*

International Baccalaureate Diploma Programme