

# Johanan Idicula

[johanan.idicula@mail.mcgill.ca](mailto:johanan.idicula@mail.mcgill.ca)  
[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