

# Johanan Idicula

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[jidicula.github.io](http://jidicula.github.io)

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.

You can also find me on [ResearchGate](#).

## Research Interests

Cell Mechanics

Mechanotransduction

Gene editing via CRISPR

## Lab Skills

[Microcontact Printing](#)

Mammalian Cell Culture

Quantitative Confocal Imaging

Plasmid Purification

Bacterial Cell Culture

## Languages I Know

Java (and Eclipse IDE)

HTML/CSS

Markdown

LaTeX

MATLAB

Python

## Languages I'm Learning

R

French: Basic reading and speaking

## Other Skills

Strong writing and critical thinking

[Web design](#)

## Education

### McGill University: 2014-present

B. Sc. in Anatomy and Cell Biology

J.W. McConnell Entrance Scholarship