# Johanan Idicula

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jidicula.github.io

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

You can 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