

# 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

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Cell Mechanics, Mechanotransduction, Gene Editing via CRISPR, ACTN4

## Lab Skills

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

## Languages I know

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Java (and Eclipse IDE), HTML/CSS, Markdown, LaTeX, MATLAB, Python

## Languages I'm learning

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R, Basic French

## Other

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Strong writing and critical thinking skills

Careful attention to detail

## Web Design

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[MACSS](#)

[Sarina Lalla](#)

## Education

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### McGill University: *2014-present*

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B. Sc. in Anatomy and Cell Biology

J.W. McConnell Entrance Scholarship

### Colonel Gray High School: *2011-2014*

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International Baccalaureate Diploma Programme