

# Mitchell Clark

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## Education

### The University of Queensland - Saint Lucia

*Bachelor of Mathematics/Computer Science*

Graduating 2024  
Brisbane, Queensland

Most recent courses include:

Advanced Calculus and Linear Algebra I	Discrete Mathematics
Intro to Software Engineering	Intro to Information Systems

GPA: 6

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## Experience

### Sales Assistant

*City Beach*

Oct. 2019 - Present  
Brisbane, Queensland

- Communicate with team members and customers to consistently meet daily sales quotas.
- Process transactions by handling money and operating POS system.

### High School Mathematics Tutor

*Freelance*

Jan. 2021 - Present  
Brisbane, Queensland

- Teach mathematical concepts from essential, general and specialist levels to students in years 7-12.
- Organise appointments, advertising and payments for up to 5 clients per week.

### Kitchen Team Member

*Mcdonald's*

Feb. 2019 – Sep. 2019  
Brisbane, Queensland

- Coordinated with team members to prepare customer orders under time pressure.

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## Technical Skills

**Programming Languages:** Python, MATLAB, C#, PHP.

**Tools:** SQL, Git, Office Suite, L<sup>A</sup>T<sub>E</sub>X, MySQL, Unity.

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## Projects

### Scientific Calculator for Desktop

- Created scientific calculator with over 20 functions in python.
- Created GUI using tkinter package.

### Unity Rhythm Game with Database

- Created a rhythm game using C# in Unity within 3 months.
- Created login system and leader board connected to a database using php and SQL.