# Mitchell Clark

#### Education

## The University of Queensland - Saint Lucia

Bachelor of Mathematics/Computer Science

Most recent courses include:

 ${\bf Advanced\ Calculus\ and\ Linear\ Algebra\ I\quad Discrete\ Mathematics}$ 

Intro to Software Engineering

Discrete Mathematics Intro to Information Systems

Brisbane, Queensland

**GPA**: 6

Graduating 2024

## Experience

Sales Assistant

Oct. 2019 - Present Brisbane, Queensland

City Beach

• 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**

Jan. 2021 - Present Brisbane, Queensland

Freelance

• 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

Feb. 2019 – Sep. 2019 Brisbane, Queensland

Mcdonald's

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

#### **Technical Skills**

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

Tools: SQL, Git, Office Suite, LATEX, MySQL, Unity, HTML, CSS, Sass.

### **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.
- Created login system and leader board connected to a local database using php and SQL.