

Anakin Skywalker, October 2024

# Final Year Project Report

**Full Unit - Final Report**

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## Algorithms for Lightsaber dueling

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Final Report submitted in part fulfilment of the degree of

**BSc (Hons) in Computer Science**

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# Chapter 1: Examples

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## 1.1 Citation

This is something stated from a source [1].

## 1.2 Tables

Here's a table:

Letters	Number
Five	5
Eight	8

Table 1: Table of numbers

## 1.3 Code blocks

Here's a code block in Golang:

```
1 package main
2 import "fmt"
3 func main() {
4     fmt.Println("Hello, world!")
5 }
```

## 1.4 Math

Let  $a$ ,  $b$ , and  $c$  be the side lengths of right-angled triangle. Then, we know that:

$$a^2 + b^2 = c^2$$

Prove by induction:

$$\sum_{k=1}^n k = \frac{n(n+1)}{2}$$

## Bibliography

- [1] Bob, “Example web source.” [Online]. Available: <https://example.org/>