#### This is the Title of Your Thesis

#### Your Name

Submitted in partial fulfillment of the requirements for the degree of

Master of Science

Department of Computer Science
Faculty of Mathematics and Science
Brock University
St. Catharines, Ontario

#### Abstract

This is the thesis abstract. It should be a maximum of 350 words. It should summarize the content of your thesis. This includes the main results that you obtained.

#### Acknowledgements

This is where you acknowledge all those who have helped you. This usually includes your supervisor, thesis committee members, staff that helped with hardware and software support, fellow students, parents and other loved ones, and Kevin Bacon.

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## List of Abbreviations

Abbreviations can be added here.

### Chapter 1

#### Introduction

This is the introduction chapter. This is fill text to fill up a page.

### Chapter 2

### System Design

This is the system design chapter. This is the system design chapter.



Figure 2.1: A figure.

This is the system design chapter. This is the system design chapter.

Table 2.1: A table.

1	First entry.
2	Second entry.
3	Third and final entry.

Here are some references: [1, 2, 3]. See an example of a figure in Figure 2.1. See a table in Table 2.1.

#### Algorithm 1: An algorithm with caption

```
\begin{array}{lll} \mathbf{1} & i \leftarrow 10; \\ \mathbf{2} & \mathbf{if} & i \geq 5 \ \mathbf{then} \\ \mathbf{3} & | & i \leftarrow i-1; \\ \mathbf{4} & \mathbf{else} \\ \mathbf{5} & | & \mathbf{if} & i \leq 3 \ \mathbf{then} \\ \mathbf{6} & | & | & i \leftarrow i+2; \end{array}
```

# Chapter 3

### Conclusion

This is the concluding chapter of the thesis.

### Bibliography

- [1] S. Cateni, V. Colla, and M. Vannucci. General purpose input variables extraction: A genetic algorithm based procedure give a gap. In *Intelligent Systems Design and Applications*, 2009. ISDA '09. Ninth International Conference on, pages 1278–1283, Nov 2009.
- [2] J. Chi-Hyuck, S. Lee, H. Park, and J. Lee. Use of partial least squares regression for variable selection and quality prediction. In *Computers & Industrial Engineering* (CIE 2009), 2009.
- [3] D.E. Goldberg. Genetic Algorithms in Search Optimization and Machine Learning. Addison Wesley, 1989.

## Appendix A

## Additional Experimental Analysis

Additional text, raw data, etc., is put into one or more appendices.