

**Radio Frequency  
Localisation/Tracking of RFID  
Tags in a Raspberry-Pi Sensor  
Network**

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2013



# Abstract

To Do

# Acknowledgements

To Do

# Declaration

I declare that this thesis was composed by myself, that the work contained herein is my own except where explicitly stated otherwise in the text, and that this work has not been submitted for any other degree or professional qualification except as specified.

*(Aleksandar Krastev)*



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# **Chapter 1**

## **Introduction**

- 1.1 Motivation**
- 1.2 Goal**
- 1.3 Contributions**
- 1.4 Thesis Outline**
- 1.5 Summary**



# **Chapter 2**

## **Background**

[Want, 2006]

### **2.1 Summary**



# **Chapter 3**

## **Methodology**

### **3.1 Summary**



# **Chapter 4**

## **Design**

### **4.1 Summary**





# **Chapter 5**

## **Implementation**

### **5.1 Summary**



# **Chapter 6**

## **Evaluation**

### **6.1 Summary**



# **Chapter 7**

## **Discussion**



# **Chapter 8**

## **Future Work**





# **Chapter 9**

## **Conclusion**



# **Appendix A**

## **Appendix**



# Bibliography

[Want, 2006] Want, R. (2006). An introduction to RFID technology. *Pervasive Computing, IEEE*, 5(1):25–33.