

INFORMATICS INSTITUTE OF TECHNOLOGY

In Collaboration with

UNIVERSITY OF WESTMINSTER, UK

**Metadata model for supporting hierarchical
Edge Device arrangements in an IoT
deployment**

A dissertation by

Nuwan Jayawardene

Supervised by

Pumudu Fernando

Submitted in partial fulfillment of the requirements for the

BSc. (Hons) in Computer Science

Department of Computing

May 2019

© The copyright for this project and all its associated products resides with
Informatics Institute of Technology

Declaration

I hereby certify that this project report and all the artifacts associated with it is my own work and it has not been submitted before nor is currently being submitted for any degree program.

Full Name of Student: **Nuwan Stanislaus Gomis Abeysingha Jayawardene**

IIT Registration No: **2015235**

UoW Registration No: **W1608508**

Signature: _____

Date: _____