



## **Intern Position Information**

**Duration** (~start/end dates): May to Aug, 2016

**Host/Supervisor:** Mathan Gopalsamy <Mathankumar.Gopalsamy@philips.com>

### **Detailed Position Responsibilities:**

We are offering an internship in the area of semantic data modeling. The intern will work on developing semantic data models for a variety of smart data in buildings. The work will involve conceptual model development, implementation of modeling tool and demonstration in a cloud environment.

### **Detailed Position Requirements: (Degree/Experience/Skills)**

We are looking for a Masters student in Computer Science or Computer Engineering with experience in modeling databases, conceptual data modeling and software tool development. Candidate must show strong skills in programming skills (SQL/Python/Java/Javascript preferred).

Candidate must be able to work within a team environment and should be self-motivated with the ability to plan and execute. Candidate should also be able to communicate in English effectively, both written and verbal.

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