

**HO CHI MINH CITY NATIONAL UNIVERSITY**

**HO CHI MINH CITY UNIVERSITY OF TECHNOLOGY**

**FACULTY OF ELECTRICAL & ELECTRONICS ENGINEERING**

**TELECOMMUNICATIONS ENGINEERING**

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**BACHELOR THESIS**

**Design and Implement the Panel of Smart Home**

**Supervisor: Dr. Trinh Hoang Hon**

**Student: Vu Tuan Hung**

**ID: 1450231**

**HO CHI MINH CITY, December 25, 2018**