

**INTERNATIONAL UNIVERSITY LIAISON INDONESIA – IULI**  
In Cooperation with  
**TECHNISCHE UNIVERSITÄT ILMENAU**



**IMPLEMENTATION OF AN ENHANCED VISUALIZATION**  
**OF A DESIGN TOOL FOR ELECTROMAGNETS**

**Presented to the Faculty of**  
Engineering

**In Partial Fulfillment**  
**of the Requirements for the Degree**

Bachelor of Sciences

In

Mechatronics Engineering

**Carried Out at**

TECHNISCHE UNIVERSITÄT ILMENAU  
FACULTY OF MECHANICAL ENGINEERING

**BY**

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