

**ENDORSEMENT LETTER  
UNDERGRADUATE THESIS**

***DESIGN AND IMPLEMENTATION OF SOUND SYNTHESIZER FOR  
ARDUINO***

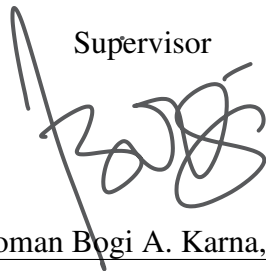
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**Has been approved and ratified as Undergraduate Thesis  
Study S1 Telecommunication Engineering  
School of Electrical Engineering  
Telkom University  
Bandung**

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**Approved by:**

Supervisor

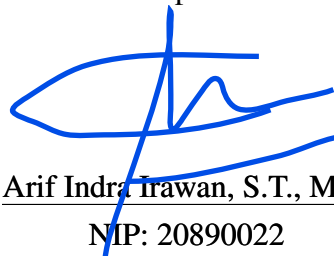


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