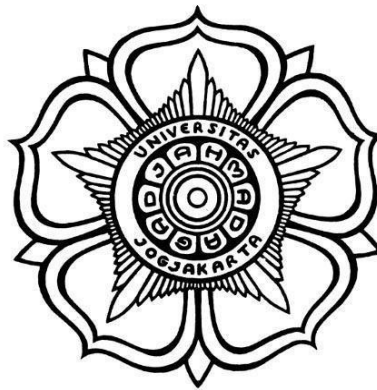


**LAPORAN TUGAS AKHIR**  
**TAHAP AWAL RANCANG BANGUN SISTEM KEAMANAN PADA**  
**SEPEDA**  
*INITIAL STAGE OF DESIGNING A SECURITY SYSTEM IN BICYCLE*



**DIAS PUTRA WARDANA**  
**15/386028/SV/09414**

**PROGRAM STUDI DIII TEKNOLOGI INSTRUMENTASI**  
**DEPARTEMEN TEKNIK ELEKTRO DAN INFORMATIKA**  
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**YOGYAKARTA**  
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