

**RANCANG BANGUN AUTOMATIC DISHWASHER MACHINE BERBASIS  
INTERNET OF THINGS**

**PROYEK AKHIR**

*Diajukan sebagai syarat untuk memperoleh gelar Ahli Madya*

*Di program Studi Teknik Telekomunikasi*

*Akademi Teknik Telekomunikasi Sandhy Putra Jakarta*



Disusun Oleh:

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**PROGRAM STUDI TEKNIK TELEKOMUNIKASI  
AKADEMI TEKNIK TELEKOMUNIKASI SANDHY PUTRA JAKARTA**

**2020**

**DESIGN AND BUILD AUTOMATIC DISHWASHER MACHINE BASED OF  
INTERNET OF THINGS**

**FINAL PROJECT**

*Proposed as A Requirement to Obtain A Degree Associate Expert At  
Study Program of Telecommunication Engineering  
Telecommunication Engineering of Academy Sandhy Putra Jakarta*



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TELECOMMUNICATION ENGINEERING OF ACADEMY SANDHY PUTRA  
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**2020**