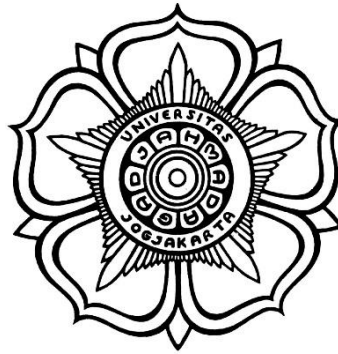


**PEMODELAN PERGERAKAN SEDIMEN AKIBAT ARUS  
PASANG SURUT MENGGUNAKAN MODEL NUMERIK DELFT3D  
DI PERAIRAN PELABUHAN ADIKARTO, KULONPROGO,  
YOGYAKARTA**

**SKRIPSI**



Oleh:

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**PROGRAM STUDI SARJANA TEKNIK GEODESI**

**DEPARTEMEN TEKNIK GEODESI**

**FAKULTAS TEKNIK**

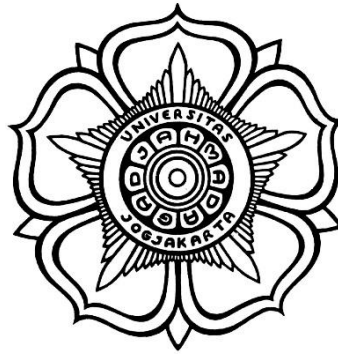
**UNIVERSITAS GADJAH MADA**

**YOGYAKARTA**

**2022**

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CURRENTS USING DELFT3D NUMERIC MODEL IN ADIKARTO  
HARBOUR WATERS, KULONPROGO, YOGYAKARTA**

**FINAL PROJECT**



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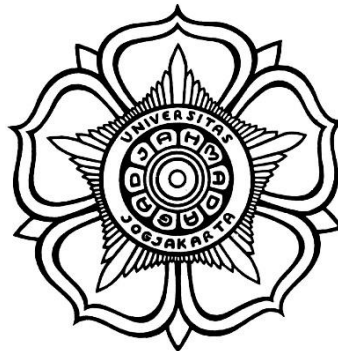
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**SKRIPSI**

Untuk memenuhi salah satu persyaratan dalam mencapai derajat Sarjana

Teknik Program Studi Teknik Geodesi



Oleh:

**Naufal Fata Anshafa**

**NIM. 18/428727/TK/47229**

Kepada:

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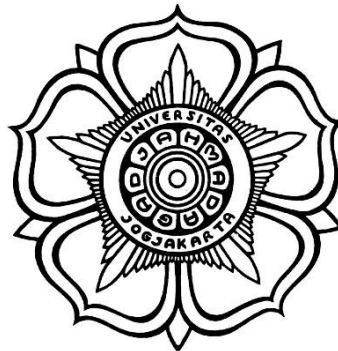
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**FINAL PROJECT**

Submitted as a partial fulfillment of the requirements for obtaining the degree of  
Bachelor of Engineering in the Study Program of Geodetic Engineering



**By:**

**Naufal Fata Anshafa**

**NIM. 18/428727/TK/47229**

**To:**

**UNDERGRADUATE STUDY PROGRAM OF GEODETIC ENGINEERING  
DEPARTMENT OF GEODETIC ENGINEERING  
FACULTY OF ENGINEERING  
UNIVERSITAS GADJAH MADA  
YOGYAKARTA**

**2022**