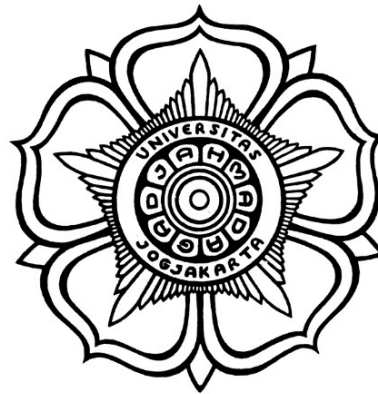


UNDERGRADUATE THESIS

**FRAUD DETECTION IN AUTO INSURANCE CLAIMS USING
BOOTSTRAP AGGREGATING CLASSIFIER**



Tressya Shafa Amara Ahadi
20/455436/PA/19651

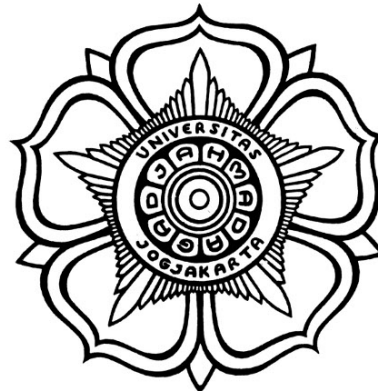
**UNDERGRADUATE PROGRAM OF ACTUARIAL SCIENCE
DEPARTMENT OF MATHEMATIC
FACULTY OF MATHEMATICS AND NATURAL SCIENCES
UNIVERSITAS GADJAH MADA
YOGYAKARTA**

2024

UNDERGRADUATE THESIS

**FRAUD DETECTION IN AUTO INSURANCE CLAIMS USING
BOOTSTRAP AGGREGATING CLASSIFIER**

In partial fulfilment of the requirements for
Bachelor's Degree in Actuarial Science



Tressya Shafa Amara Ahadi
20/455436/PA/19651

**UNDERGRADUATE PROGRAM OF ACTUARIAL SCIENCE
DEPARTMENT OF MATHEMATIC
FACULTY OF MATHEMATICS AND NATURAL SCIENCES
UNIVERSITAS GADJAH MADA
YOGYAKARTA**

2024

APPROVAL PAGE

UNDERGRADUATE THESIS

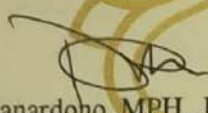
**FRAUD DETECTION IN AUTO INSURANCE CLAIMS USING
BOOTSTRAP AGGREGATING CLASSIFIER**

Prepared and written by

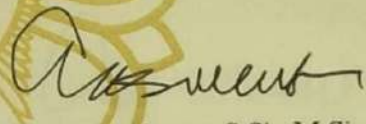
Tressya Shafa Amara Ahadi
20/455436/PA/19651

Presented before the Examination Committee
on September 26, 2024

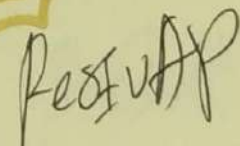
Examination Committee Composition



Drs. Danardono, MPH., Ph.D.
Main Supervisor

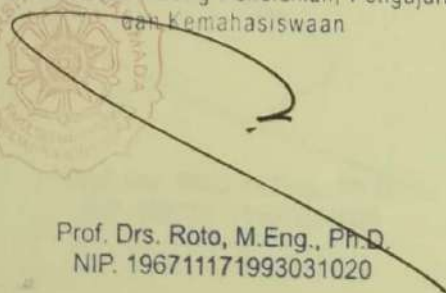


Dr. Abdurakhman, S.Si., M.Si.
Chair of the Examination Committee



Restu Ananda Putra, S.Si., M.Aktr.
Examination Committee Member

Mengetahui,
a.n. Dekan FMIPA UGM
Wakil Dekan Bidang Pendidikan, Pengajaran
dan Kemahasiswaan



Prof. Drs. Roto, M.Eng., Ph.D.
NIP. 196711171993031020