

UNDERGRADUATE THESIS

EXPERT SYSTEM WITH CERTAINTY FACTOR FOR DIAGNOSING PULMONARY DISEASE AND GENETIC ALGORITHM APPLICATION IN DRUG ADVISORY SYSTEM



STEFAN DERIAN HARTONO

12/327765/PA/14376

**MAJOR OF COMPUTER SCIENCE
DEPARTMENT OF COMPUTER SCIENCE AND ELECTRONICS
FACULTY OF MATHEMATICS AND NATURAL SCIENCES
GADJAH MADA UNIVERSITY
YOGYAKARTA
2016**