

UNDERGRADUATE THESIS

**DETEKSI *DECEPTIVE OPINION SPAM* MENGGUNAKAN ANSAMBEL
*CONVOLUTIONAL NEURAL NETWORK (CNN)***

***DECEPTIVE OPINION SPAM DETECTION USING CONVOLUTIONAL
NEURAL NETWORK (CNN) ENSEMBLE***



AFLAH NADHIF HAMMAM

16/392756/PA/17060

**COMPUTER SCIENCE STUDY PROGRAM
DEPARTMENT OF COMPUTER SCIENCE AND ELECTRONICS
FACULTY OF MATHEMATICS AND NATURAL SCIENCES
UNIVERSITAS GADJAH MADA
YOGYAKARTA**

2020