

Translation

**GADJAH MADA UNIVERSITY  
FACULTY OF MATHEMATICS AND NATURAL SCIENCES**

**CERTIFICATE**

Granted by the Faculty of Mathematics and Natural Sciences Gadjah Mada University at Yogyakarta to

**Arif Dwi Laksito**  
( NRM : 04/182031/EPA/00499 )

born on September 29, 1982 at Salatiga  
as evidence that the holder has completed all the requirements for obtaining to the degree of

**Bachelor of Computer Science ( Honours )**

at the Computer Sciences Study Program with all the rights and responsibilities thereto pertaining.  
Place and date : Yogyakarta, August 15, 2006

DEAN,

Prof. Drs. H. Subanar, Ph.D.

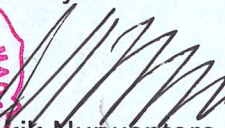
RECTOR,

Prof. Dr. Sofian Effendi

Yogyakarta, September 18, 2014

Legalized by :



  
Drs. Pekik Nurwantoro, M.S., Ph.D.  
Dean.

Faculty of Mathematics and Natural Sciences  
Gadjah Mada University  
Yogyakarta-INDONESIA