



**UNIVERSITAS GUNADARMA**

LEMBAGA PENGEMBANGAN KOMPUTERISASI

**CERTIFICATE**

This is to certify

**KAMAL ANDREANSYAH**

Has successfully completed the course of

**Basic User Linux**

held on : September 11, 2014

Jakarta, September 17, 2014  
Rector



*[Signature]*  
Prof. Dr. E. S. Margianti, SE, MM.

**1409010791015907**

**SUBJECTS:**

1. Introduction Linux Redhat
2. Basic Command Linux
3. Introduction File and Directory System
4. Application Editor
5. User Communication