**A MATLAB BASED FACE RECOGNITION SYSTEM USING IMAGE PROCESSING AND NEURAL NETWORKS**

**A Project report**

**Submitted to Faculty of Engineering of**

**JAWAHARLAL NEHURU TECHNOLOGY UNIVERSITY, KAKINADA**

**In Partial Fulfillment of the Requirement for the Award of the Degree of**

**BACHELOR OF TECHNOLOGY**

**in**

**ELECTRONICS AND COMMUNICATION ENGINEERING**

**Submitted by**

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**DEPARTMENT OF ELECTRONICS AND COMMUNICATIONENGINEERING**

**NRI INSTITUTE OF TECHNOLOGY**

**(Approved by AICTE, Affiliated to JNTU, KAKINADA)**

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**2015-2016**

**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

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**Visadala(P.O), Medikonduru, Guntur District, A.P.**

**2015-2016**

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**CERTIFICATE**

This is to certify that the this is entitled “**A MATLAB BASED FACE RECOGNITION SYSTEM USING IMAGE PROCESSING AND NEURAL NETWORKS**” that is being submitted by R.SAI RAM, T.ROHIT LAKSHMAN, , T.SUDARSAN REDDY, Y.ANIL KUMAR in the partial fulfillment for the award of degree of Bachelor of technology in **Electronics and Communication Engineering** department, NRI Institute Of Technology of **JNTU Kakinada** is a record of the students work carried out him under the guidance and supervision during academic year

2012-2016.

**PROJECT GUIDE HEAD OF THE DEPARTMENT**

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**EXTERNAL EXAMINER**

**DECLARATION**

The undersigned declare that the project report entitled **“A MATLAB BASED FACE RECOGNITION SYSTEM USING IMAGE PROCESSING AND NEURAL NETWORKS”** written and submitted by me is an work done under the guidance of **Mr. L.CHANDRA SEKHAR**, this is a bonafide work carried out by me and the results embodied in this project report have not been reproduced and copied from any source.

**ACKNOWLEDGEMENT**

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