

# **A Deep Learning Based Approach for Grading of Diabetic Retinopathy Using Large Fundus Image**

**A PROJECT REPORT**

*Submitted by*

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**S.MALINI**

*In partial fulfilment for the award of the degree*

*of*

**BACHELOR OF ENGINEERING**

*in*

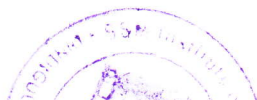
**ELECTRONICS AND COMMUNICATION ENGINEERING**


**SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY,**

**DINDIGUL - 624003**

**ANNA UNIVERSITY: CHENNAI-600025**

**MAY -2023**

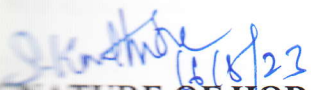


  
**Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (NUS)**  
Principal

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### BONAFIDE CERTIFICATE

Certified that this project report "A Deep Learning Based Approach for Grading of Diabetic Retinopathy using Large Fundus Image" is the bonafide work of "T.KEERTHANA (922119106039), B.MADHUMITHA (922119106051), R.M.MAHALAKSHMI (922119106052), S.MALINI (922119106053)" who carried out the project work under my supervision.

  
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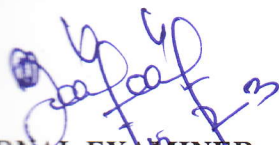
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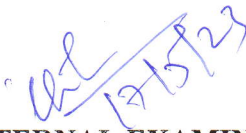
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Submitted for the VIVA-VOCE Examination held on ..17/05/2023

  
INTERNAL EXAMINER  
17/5/23

  
Dr. D. SENTHIL KUMARAN, M.E., Ph.D., (NUS)  
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EXTERNAL EXAMINER  
17/5/23



Dear Ms Keerthana T,

## Salutations from Great Innovus !

Congratulations!!!

Further to our discussion and the subsequent interviews you had with us recently, we are happy and pleased to inform you that you have been selected.

Please share the below-listed documents to proceed with the further process.

Kindly feel free to reach out to us for any kind of clarifications or queries. I wish you all the very best. I am looking forward to onboarding you.


## Welcome to Great Innovus Solutions Private Limited...!!!


- ID proof (Aadhar and PAN card).
- Education documents (10th, 12th, and degree certificates, along with the consolidated marksheets)
- Two professional references

You will participate in a training programme valued at INR 1,26,500 + 18% GST, which will be provided at no cost. Upon successful completion of two years of employment with Great Innovus, the cost of the training will be fully waived; in the event of failure, the candidate is liable for the reimbursement of the training cost to the company.

With Best Wishes

For Great Innovus Solutions Pvt. Ltd.

  
Mahesh K  
Senior HR Executive

  
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