



Curium Life Technologies LLP

21.10.2021

From

Curium Life Technology  
23/1 Thiruvengadam Street,  
West Mambalam,  
Chennai-600 033.

To

The Head of the Department,  
Department of Electronics and Communication Engineering,  
Meenakshi College of Engineering,  
Chennai-78.

Dear Madam,

Sub : Acceptance for Internship Program  
Ref : MoU between Meenakshi College of Engineering and Curium Life Technology  
Ref No.MCE-2021-2022/MOU/41 letter dated on 18.10.2021

We are pleased to offer Internship program for the students of ECE department, Meenakshi college of Engineering on the title "Surgical Video annotation" during October 2021 to October 2022. The students can attend any two weeks in the mentioned period.

We appreciate your interest in Curium Life Technology.

Thanking you

Yours sincerely,

Dr.Vinayak Regan

  
PRINCIPAL  
MEENAKSHI COLLEGE OF ENGINEERING  
NO 12, VEMBULIAMMAN KOIL STREET,  
WEST K.K. NAGAR, CHENNAI - 600 078



## Curium Life Technologies LLP

### Experience Letter

This is to Certify that Mohd.Yusuf Faraaz residing at 189, Pallavan Salai, Kennedy Square, 1st cross, lane, Perambur Chennai – 600011 was affiliated with Curium Life Technologies LLP from 25<sup>th</sup> Oct 2021 to 31<sup>st</sup> Oct 2022, as a trainee annotator. He was associated as a student intern with the company while he was pursuing his BE course in Meenakshi Engineering college, Virugambakkam, Chennai.

During his stay with us, he helped us in annotating surgical videos to help create deep learning models and interacted with Chennai's leading general surgeons. He was dedicated in his work and his character was good. We wish him all the very best in his future endeavours

For Curium Life Technologies LLP

Dr.Vinayak Rengan

Founder & CEO

15<sup>th</sup> Nov 2022

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PRINCIPAL  
MEENAKSHI COLLEGE OF ENGINEERING  
NO. 12, VEMBULIAMMAN KOIL STREET,  
WEST K. NAGAR, CHENNAI - 600 074



**MEENAKSHI COLLEGE OF ENGINEERING**  
No-12, Vembuli Amman Koil Street, West K.K Nagar,  
Chennai - 600 078

**REPORT**

**Type of activity:** Internship  
**Title of activity:** Surgical video annotation  
**Name of Organization:** Curium Life Technologies  
**Name of Contact Person:** Dr. Vinayak Sitaraman Rengan  
**Designation:** Director  
**Date and time:** 25.10.2021 & 10:00 AM  
**Target Students:** B.E Students  
**Total number of students attended:** 01

**About activity:**

The internship began with an extensive literature review to understand the current state-of-the-art techniques in surgical video analysis and annotation.

**Outcome:**

The internship provided valuable insights into the field of surgical video annotation and enabled the development of an effective annotation framework. The project demonstrated the potential of leveraging computer vision and machine learning techniques to assist surgeons and medical professionals in analyzing surgical procedures more efficiently. Continued research and development in this area have the potential to significantly enhance surgical training, planning, and execution.



**INTERNSHIP PHOTO**

  
COORDINATOR

  
PRINCIPAL  
MEENAKSHI COLLEGE OF ENGINEERING  
NO.12, YEMBULIAMMAN KOIL STREET,  
WEST K.K. NAGAR, CHENNAI - 600 078