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## RESEARCH INTERESTS

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- Full Stack Developer
- Machine Learning
- Deep Learning
- Internet of Things
- Generative AI

## PUBLICATIONS

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### 1. CONFERENCE PAPER.

TITLE: EfficientNetB0-Based Automated Diabetic Retinopathy Classification in Fundus Images

PUBLISHER : IEEE

PUBLISHED IN : 2024 3rd International Conference on Automation, Computing and Renewable Systems (ICACRS)

### 2. BOOK CHAPTER.

TITLE: Synergizing Data Envelopment Analysis and Machine Learning for Performance Optimization in Healthcare

PUBLISHED IN : IGI Global Scientific Publishing

### 3. JOURNAL PAPER.

TITLE: Stacked Ensemble Deep Learning Framework for Automated Glaucoma Classification and RealTime Prediction

PUBLISHED IN : Journal of Neonatal Surgery

## TEACHING INTERESTS

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- Full Stack Developer
- Artificial Intelligence (DL & ML)
- Data Visualization
- Python Programming
- Internet of Things

## EXPERIENCE

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Name of the Institution	Designation	Year of Experience	
		From	To
Karunya Institute of Tech. and Sciences	Assistant Professor	July 1st, 2025	Till Date
Karunya Institute of Tech. and Sciences	Teaching Research Assistant	August 2024	April 2025

## EDUCATION

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Degree	Specialization	University	Year
Master Degree	CSE	Karunya Institute of Technology and Science, Karunya university	2023-25
Bachelor Degree	IT	North Eastern Hill University	2019-23

