

## ▶ Testimonies



**Noah Bright R**  
B.Tech CSE (2019-23)

I am glad to be a part of Karunya. I got the one year internship opportunity and then the placement at Odessa Technology Pvt Ltd during the start of my final year. My dream came true with the help of wonderful supporting faculty members in my Department. I had the flexibility in choosing the Course, faculty members and the timetable as per my interests in the CBCS system of Karunya. I am very proud to say that I am a Karunyan.



**Beulah Rani Inbanathan**  
M.Tech. Cyber Security (2021-23)

I am the proud alumnus of Karunya University and currently pursuing my M.Tech (Cyber Security). Through the knowledge gained in Cyber Security, I got my job placement in PWC. I am excited to start my work and venture into the new world. I thank my HOD, teaching and non-teaching staff of Computer Science department, my family and friends for their continuous support and assistance throughout my journey. This journey wouldn't have been remarkable without you all.



**Harshal Sujit Dethé**  
B.Tech CSE (AI) (2019-23)

It was my dream to study in Karunya. By God's grace, I got an opportunity to study in Karunya in my preferred Artificial Intelligence specialization.

During my third year of studies, I went through a difficult situation in my family due to COVID19. My mentor and my teachers understood my situation, motivated and guided me to study well. I learned a lot in the areas of Artificial Intelligence, Machine Learning, and Deep learning. I got placed in TCS. I thank my faculty members for helping me in clearing placement interview with good salary package.



**Abel Thampy John**  
B.Tech CSE (2019-23)

It is with great joy that I thank Karunya for all the guidance it has provided me. I got my placement during my sixth semester in Odessa Technologies. I am deeply grateful to the HOD of the CSE department, and my entire faculty who have guided me throughout my tenure here. I believe Karunya's ambiance and spiritual guidance has developed me into the person I am today. Karunya will always be dear to my heart.



For more information:  
<https://admissions.karunya.edu/scholarships>



**Head of the Department**

Department of Computer Science and Engineering

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# ADMISSIONS 2023

## Department of COMPUTER SCIENCE and ENGINEERING



## ▶ About Us

Accredited by the National Board of Accreditation (NBA), the Department of Computer Science and Engineering offers 6 Undergraduate Programs, 2 Postgraduate Programs, and a Ph.D Program that engages the students, research scholars, and faculty members in active research and product development. The Programs and Courses offered continually evolve to adapt to the dynamic global requirements and the diversity of the computing field.

The teaching and learning process is made vibrant by leveraging the computing facilities in the department, thereby ensuring that the students are well equipped and trained to launch their professional careers in emerging domains such as Data Science, Artificial Intelligence, Cyber Security, Blockchain Technologies, IoT, Cloud Computing and Virtual Reality to name a few.

## ▶ Vision

To raise world-class Computer Science and Engineering professionals excelling in academics, research, and providing solutions to human problems.

## ▶ Mission

- To develop professionals with strong fundamental concepts, programming, and problem-solving skills with exposure to emerging technologies.
- To promote research in the state of art technologies, providing solutions to human problems, especially in the areas of Health, Water, Energy, and Food.
- To develop leadership qualities with ethical values to serve society.

## ▶ UG Programs

- **B.Tech.** Computer Science and Engineering (4Y/FT)
- **B.Tech.** Computer Science and Engineering (Artificial Intelligence) (4Y/FT)
- **B.Tech.** Computer Science and Engineering (Artificial Intelligence and Machine Learning) (4Y/FT)
- **B.Tech.** Computer Engineering (4Y/FT)
- **B.Tech.** Computer Engineering (Specialization in Cyber Security) (4Y/FT)
- **B.Tech.** Artificial Intelligence and Data Science (4Y/FT)

## ▶ PG Programs

- **M.Tech.** Computer Science and Engineering (2Y/FT)
- **M.Tech.** Cyber Security (2Y/FT)



## ▶ Doctoral Program

- **Ph.D.** Computer Science and Engineering

## ▶ Specialized Laboratories

- Intel Unnati AIIoT Lab
- Microsoft Centre for Data Science and Artificial Intelligence
- Cisco Centre for Advanced Networking
- NVIDIA Centre for Deep Learning
- SUSE Centre of Excellence for Cloud Computing
- IBM Big Data Software Centre of Excellence
- Internet of Things Centre for Artificial Intelligence
- Emurgo Blockchain Academy
- EC Council Academia

## ▶ Salient Features

- Exemplary Placement record
- Foreign internship with stipend through IAESTE
- Summer internship in India and abroad
- Globally recognized industrial Certification Courses
- Hands-on workshops on trending technologies

- Indigenously developed comprehensive online learning platform
- Seed money for student projects/research
- Academic incentives for top performers
- Excellent computing facilities
- Industry-empowered faculty members
- Strong Industry Tie-ups
- Smart Classrooms
- E-based record system
- Wi-Fi-connected classrooms
- Learning Management System

## ▶ Industrial Certification Courses

- Cisco Certified Courses
- IBM Cloud Application Developer
- Associate Android Developer Certification
- RedHat Certified Courses
- Oracle Certified Courses
- SUSE Certified Administrator in Enterprise Linux
- Microsoft Certifications
- Blockchain Certifications
- Google Cloud Certifications
- Intel Courses

## ▶ Key Courses Offered

- Artificial Intelligence
- Machine Learning
- Cloud Computing
- Data Analytics
- Cyber Security
- Internet of Things
- Block Chain Technologies
- Android App and IOS App Development
- Virtualization
- Augmented Reality
- Virtual Reality
- Game Development

## ▶ Career Guidance Cell

- GATE Coaching
- Industry Internship Mentoring
- Placement Coaching
- Guidance for Higher Studies
- Entrepreneurship Skill Development
- Industry Exposure

## ▶ Industry Collaborations

- Microsoft India
- Intel Corporation
- IBM India
- Oracle India
- Cisco Systems
- EMURGO
- EC Council
- SUSE
- Vmware
- Fortinet Network Security Academy Program
- RedHat India

## ▶ Research

**The thrust areas of research include:**

- Artificial Intelligence
- High Performance Computing
- Data Science
- Image Processing
- Computer Vision
- Cyber Security
- Internet of Things

## ▶ Top Recruiters

