PROFILE

Name	:	**A. ANUSUYA BANU,** M.Sc (CS)
Designation	:	Assistant Professor
Department	:	Computer Applications
Date of Birth	:	30.08.1999
Date of Appointment	:	16.08.2022
Area of Specialization/Interest	:	cybersecurity, Research & Analysis

Experience

I am A. Anusuya Banu, currently serving as an Assistant Professor in the Department of Computer Applications at Jayaraj Annapackiam College for Women (Autonomous), Periyakulam. Born on 30 August 1999, I have been a part of this esteemed institution since 16 August 2022.With over three years of total teaching experience, my areas of interest and specialization include Cyber Security and programming languages such as C, C++, Java, and Python. I am passionate about imparting knowledge, fostering innovation, and keeping abreast of the latest advancements in the field of computer science.

Publication:

- **INFLUENCING AI TOOLS IN TEACHING, LEARNING AND RESEARCH: A COMPREHENSIVE STUDY JUNE 2024** ISSN:2347-9868
- one-day National Conference**, "Sustainable Computing: Enhancing Green Practices through Advanced Applications",** 9th January 2025, J.A. College, Periyakulam

Award

- Honored with the **Best Coordinator Award** for outstanding management and cultural leadership in coordinating a **World Record Bharathanatyam event**, officially recognized by the **Global World Records Union (America)**, January 2024.
- On **September 5**, received the **State-Level "Vairavagai Semmal" Award** from the **Pasumai Foundation**, in recognition of distinguished service in the fields of culture, education, and social development.

Attended workshops/seminars:

- 10-day Internship on Big Data Full Stack Development, Internship, Marcello Tech, Trichy, June 12 to 22, 2023.
- National Online Workshop: ChatGPT for Academics, Workshop, St. Joseph's College, Tiruchirappalli, June 21, 2023.

- Capacity Building Program in Cyber Security and its Investigation, 10 days' workshop, Research Foundation of India in Association with Faculty of Commerce, Parul University, Gujarat, 1.05.2023 to 10.05.2023.
- Online Workshop: SQL for Data Science, Workshop, Skillslash, June 28–29, 2023.
- Webinar: Solving Real-World Problems Using Data Science, Webinar, GUVI, July 25, 2023.
- Workshop: Python Programming with Django, Workshop, Marcello Tech, Nov 11, 2023.
- Cyber Security Awareness, QUIZ, MyGov & DSCL, Nov 13, 2023.
- International Sign Language Course, QUIZ, MyGov Portal, Dec 2, 2023.
- Navigating Academic Conferences, Journal Publications, and Digital Object Identifiers (DOIs): A Comprehensive Workshop, Workshop, RSP Science Hub in Coimbatore, Tamil Nadu, India, May 3, 2024.
- Faculty Development Program on faculty through whole person education: fostering teaching skills, wellness, and women's Leaderships, FDP, St. christopher's college of education at J.A. College for Women, 10-04-2025 to 12-04-2025.
- Mobile App development using Flutter and Dart, Workshop, Marcello Tech, Trichy, June 30, 2024.
- Quiz on Bharatiya Nagarik Suraksha Sanhita, 2023, QUIZ, Ministry of Home affairs and My gov, June 30, 2024.

Resource Persons

Mrs. A. Anusuya Banu, Assistant Professor in Computer Application, voting awareness programme, St. Anne's Day Star differently-abled children organized by NSS, 3-4-2024

Short Term Course

- **"Complete Guide to E-Bay Selling as a Business"** – *Udemy* (One-month course, completed on 15th January 2024)
- **"Learn Big Data Basics"** – *Udemy* (One-month course, completed on 25th February 2024)
- **"Introduction to Graphic Design with Photoshop"** – *Great Learning Academy* (One-month course, completed on 4th December 2024)