Mrs.A. Rabiathul Basiriya, M.Sc.,

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Qualification:

❖ Bachelor of Computer Science-B.Sc., (2008-2011) (University 4th Rank), AIMAN College of Arts & Science for Women, Trichy Affiliated to Bharathidasan University, Trichy.

❖ Master of Science in Computer Science-M.Sc., (2015-2017) (University 6th Rank), AIMAN College of Arts & Science for Women, Trichy Affiliated to Bharathidasan University, Trichy.

Project Details:

❖ In Master of Science in Computer Science project entitled as **"College Student Smart Card".**

Experience:

❖ Working as an **Assistant Professor, Department of Computer Applications** in AIMAN College of Arts & Science for Women, Trichy, affiliated to Bharathidasan University, Trichy from 5th June 2023 to till date.

Workshop / FDP Attended / Conference organized or Co-ordinate:

❖ Participated in one day Online International webinar on "digital

Content Creation: Your Creative Powerhouse Workshop" conducted by Acumen Foundation & Seva Academy on 20th March 2024.

- ❖ Participated in One Day National level webinar on "Philosophy & Ethics" Conducted by AIMAN College Library On 19th March 2024.

- ❖ Participated in six days National Level FDP on "Gen Z College Journey: Challenges & opportunities" conducted by PG Department of Commerce, AIMAN College of Arts & Science for women, Trichy from 01st March 2024 to 07th March 2024.

- ❖ Participated in the International Conference on "Recent trends in mathematics and its applications (ICRTMA'24)" organized by AIMAN College for Women, Department of Mathematics on 23rd February 2024.

- ❖ Participated in the International Seminar on "Exploring Future Technologies Frontiers (ISEFTF ' 24)" organized by AIMAN College for Women, Department of Computer Science on 17th February 2024.

- ❖ Completed the NEP 2020 Orientation & Sensitization programme under Malaviya Mission Teacher Training Programme(MM-TTP) of University Grants Commission (UGC) organized by University Grants Commission - Malaviya Mission Teacher Training Centre (UGC-MMTTC), Bharathidasan University,Trichy from **05-02-2024 to 14-02-2024.**

- ❖ Participated in two day online International workshop on AI tools for smart teaching learning Evaluation & Research" conducted by Acumen Foundations & Seva Academy 23rd January 2024 to 24th January2024.

- ❖ International Workshop on "Writing & Publishing Research Paper" organized by National College, Trichy on 18-11-2023.

- ❖ National Level Seminar on "Intellectual Property Rights" organized by AIMAN College for Women, on 13-10-2023.

- ❖ Participated in Ten hours FDP on "Emotional Intelligence" conducted by ICT Academy on 09th October 2023 to 14th October 2023.

- ❖ Participated in One Day National Level FDP Programme on "Exploring Research Indicator: Citation database, Plagiarism and Strategies for finding journals" of National Library Week Celebrations on 17th November 2023 in AIMAN College.

- ❖ Participated in six days FDP Programme organized by IQAC, AIMAN College from 16th to 21st November 2023.

- ❖ Participated in One Day National Level FDP Programme on "Exploring Research Indicator: Citation database, Plagiarism and Strategies for finding journals" of National Library Week Celebrations on 17th November 2023 in AIMAN College.

- ❖ Participated in One Day FDP Programme on Paradigm Shift on Teaching Methodologies 21st Century Classrooms organized by AIMAN College on 15th November 2023.

- ❖ Participated in 6 days FDP on "Women's Health - Good Health makes Great Women" organized by AIMAN College for Women, from 23-09-2023 to 30-09-2023.

- ❖ Participated in One week online short term Training Programme on python, R & latex conducted by Department of Mathematics. Periyar Maniammai Institute of Science & Technology, Thanjavur from 20th September 2023 to 26th September 2023.

- ❖ Participated in Five days FDP on "Recent Trends in data science" conducted by Bon Secours College, Thanjavur from 11th September 2023 to 15th September 2023.

- ❖ Participated in National Level E-Quiz on "Librarian day" conducted by AIMAN College Library on 12th August 2023.

- ❖ Coordinated a Rally on "Elder Abuse" for APEX SDG (District Eco Championship 2023) from Udayanpatti to Aiman College of Arts and Science for Women on 28th July 2023.

- ❖ Attended Online **Live 3 Hour Workshop** on **"CHATGPT & AI Hacks with MS Office"** conducted by **Skill Nation** on 29th July 2023.

- ❖ Participated in the One Day Workshop on "**Prospects and Perspectives in Multidisciplinary Research-A Transitional Approach"** organized in AIMAN College of Arts & Science for women, Trichy on 30th January 2016.

Conference organized or co-ordinate/Student Development Program Organized

- ❖ Coordinated **CISCO python training program** with ICT Academy from 13th March 2024 to 15th March 2024 in AIMAN College.

- ❖ Coordinated **"Techsparkx - 2K24**", Intercollegiate Meet Conducted on 19th February 2024.

- ❖ Coordinated an Online IT Quiz on "Innovation & IPR" on 09th January 2024.

- ❖ Coordinated a Workshop on "Android Mobile Development" on 08th January 2024.

- ❖ Coordinated a Value added course on "POWER BI: Data Visualization Tool" on 22nd December 2023 to 27th December 2023.

- ❖ Coordinated a Workshop on "Innovation in Digital Marketing" on 31st October 2023.
- ❖ Coordinated a**n** Intra Institution Idea Competition in Association with Institutions Innovation Council on 27**th October** 2023.

Area of Interest:

- ❖ Programming languages (C, C++, JAVA, ASP, PHP, PYTHON)

- ❖ Database Management Systems

- ❖ Web Technologies

- ❖ Distributed Technologies

- ❖ Software Engineering

- ❖ Computer Networks

- ❖ Open Source Technologies