

# THAHIRA BANU S

**Phone**: 9578737495

Email: banuthahira479@gmail.com

#### **EDUCATION**

Syed Ammal Arts and Science College	MSC (CS)	CGPA 8.99	2021 - 2023
Syed Ammal Arts and Science College	BSC (CS)	CGPA 8.69	2018 - 2021
Mohamedia Hr Sec School	HSC	85%	2017 - 2018
Mohamedia Hr Sec School	SSLC	94%	2015 - 2016

#### **EXPERIENCE**

## **Assistant Professor Dept CS**

1 Year of Experience At Syed Ammal College Arts And Science College

#### ROLES AND RESPONSIBILITIES

- Revised course objectives, course materials, instructional and assessment strategies for Computer Science courses.
- Helped struggling students by providing support outside of classrooms and consistently checking in on progress
- Applied innovative teaching methods to encourage student learning objectives
- · Created materials and exercises to illustrate application of course concepts
- · Proctored exams and provided remediation for learning improvement goals

#### **PROJECTS**

#### **Achieving Effective Cloud Search Services**

2022

Achieving effective cloud search services relies on scalable infrastructure and optimized indexing for rapid data retrieval. Seamless integration with cloud-native technologies enhances user experience and operational efficiency in accessing vast data repositories.

Tech stack: Dot NET, MYSQL

2020

## Super Market Management System

A Super Market Management System streamlines operations by automating inventory tracking, sales processing, and customer management. It enhances efficiency, reduces errors, and provides real-time insights to optimize stock levels and improve customer service.

Tech stack: Dot NET, PHP, Java, MYSQL

## **ACHIEVEMENTS**

University Gold Medalist 2021 - 2023 (Msc) In Algappa University University 4th Rank 2018 - 2021 (Bsc) In Alagappa University Sofware Debugging 2nd Prize Syed Ammal Arts and Science College

# **SKILLS**

Languages - C C++ Python Java

Web Technologies: HTML CSS JavaScript (Basics) object-oriented programming languages

Technical - DSA Query Language - SQL

Tools - VScode