

## B. SOWMYA

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**(Present address)**

H713, Taj Nagar,  
Cauvery RS (Po),  
Erode 638 007.

Mobile :+91 7010943848  
Email Id: [sowmyabala06@gmail.com](mailto:sowmyabala06@gmail.com)

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### OBJECTIVE

Dedicated educator seeking a professorial role to inspire and guide students through a comprehensive and interactive learning experience, fostering both academic and personal growth.

### EXPERIENCE

- Working as an Assistant Professor in K.S. Rangasamy College of Arts and Science(Autonomous), Tiruchengode since 21<sup>st</sup> November 2021.
- Worked as an Assistant Professor in K.S. Rangasamy College of Arts and Science(Autonomous), Tiruchengode from 31<sup>st</sup> July 2008 to 31<sup>st</sup> Apr 2018.
- Worked as PG Assistant in S.P.B Matriculation Higher Secondary School, Erode from June 1999 to January 2008.

### RESPONSIBILITIES

- i. Credited as Board of Studies Internal Member for Computer Science curriculum.
- ii. Given responsibility for organizing ACM-W Student Chapter Events.
- iii. Acted as Editor in Computer Science and BCA Department Magazine – ‘IShare’.
- iv. Department NAAC Coordinator in the PG Department of Computer Science.
- v. Internal Audit Member in Academic and Administrative Audit conducted in KSRCAS.

## EDUCATIONAL PROFILE

Course	Year of Passing	Institution	Grade
Ph.D	Pursuing	Periyar University Salem	-
NET (CS)	December 2023	NTA – University Grants Commission	-
M.Phil (PT)	2014	Erode Arts and Science College, Erode	-
MCA	2008	Annamalai University (DDE)	First Class with Distinction
B.Sc Computer Science	1998	Vellalar College for Women, Erode	First Class
HSC	1995	Vellalar Matriculation Higher Secondary School, Erode	First Class
SSLC	1993	Vellalar Matriculation Higher Secondary School, Erode	First Class

## PROFESSIONAL EXPERIENCE

Papers Published	:	<b>05</b>
Books Published	:	<b>02</b>
Book Chapter	:	<b>01</b>
Patent Published	:	<b>01</b>
Presentation in International Conference	:	<b>06</b>
Presentation in International Conference/Seminar	:	<b>11</b>
Participation in FDP/Workshop/Webinar	:	<b>20</b>

## **TECHNICAL PROFILE**

Data Analytics Tools : Excel, Power BI, R and Python  
Languages : C, C++, JAVA, PHP  
Database : SQL, Oracle 8i, MS- Access  
Web Technology : HTML  
Multi Media : PhotoShop CS3

## **CERTIFICATIONS**

- Coursera certification in 'From Excel to Power BI'

## **PERSONAL PROFILE**

Date of Birth : 29-12-1977  
Gender : Female  
Languages Known : Tamil (Read, Write, Speak), English (Read, Write, Speak),  
Hindi (Read)

## **DECLARATION**

I hereby declare that the above-mentioned information are true and correct to the best of my knowledge.

Place - Erode

Yours' Sincerely  
(B. SOWMYA)