

## RESUME

### **Dr S.BHUVANESHWARI**

49/14 North yadhava Street,  
Puthur,Trichy- 620017.

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Mobile No: 9566145160



### **OBJECTIVE:**

To establish myself in the field of education, to utilize my skills and experience to help students to achieve high improvements in their academics.

### **ACADEMIC QUALIFICATIONS:**

<b>COURSE</b>	<b>DISCIPLINE</b>	<b>INSTITUTION</b>	<b>BOARD/ UNIVERSITY</b>	<b>YEAR OF PASSING</b>	<b>PERCENTA GE</b>
Ph.D	Computer Science	Government Arts College,Trichy	Bharathidasan University	Jan 2020	Commended
B.Ed	Computer Science	Cosmopolitan College of Education,Chennai	Tamil Nadu Teachers Education University	May 2013	79
M.Phil	Computer Science	Srimathi Indira Gandhi College,Trichy.	Bharathidasan University	Nov 2010	87
MCA	Computer Application	Seethalakshmi Ramaswami College,Trichy.	Bharathidasan University	April 2006	84
B.Sc	Computer Science	Srimad Andavan Arts And Science College, Trichy.	Bharathidasan University	April 2002	74
XII	Biology	Boiler Plant Girls Higher Secondary School,Trichy.	State Board Of Tamil Nadu	April 1999	77
X	-	Boiler Plant Girls Higher Secondary School,Trichy.	State Board Of Tamil Nadu	April 1997	86

### **ADDITIONAL QUALIFICATION:**

- PG Diploma in Senior Software Programming (Issued by INFOSCHOOL, Trichy).

### **EXPERIENCES:**

- From July'2022 - Till now working as an Assistant Professor, PG and Research Department of Computer Science, Holy Cross College(Autonomous), **Trichy-02.**
- From Aug'2020 - Jun 2022 as an Assistant Professor, Dept of Computer Science, **AIMAN College of Arts and Science for Women,Trichy-21.**
- From June'2018 - July'2020 worked as an Assistant Professor, Dept of Computer Science, **National College,Trichy-01.**
- From June'2013 – April'2014, worked as an Assistant Professor, Dept of Computer Science, **Alpha Arts and Science College, Porur, Chennai.**
- From July'2010 – April'2012, worked as a Computer Science Teacher in **M K M MATRICULATION SCHOOL, Mugalivakkam, Chennai.**

#### **Area of Specialization:**

- Computer Network
- Network Security
- Programming Concepts

#### **E-lessons developed:**

- Python Programming basic concepts
- Internet of Things: Introduction to Internet of Things

#### **ADD ON EXPERIENCES:**

- Internal Examiner of Practical in AIMAN College– B.SC (CS), PG.
- Paper Evaluator of Autonomous Colleges.(Cauvery College and Bishop Heber College).
- External Examiner of UG Practical.(Cauvery College)
- Paper Setter of Autonomous Colleges. (Dhanalakshmi Srinivasan College of Arts and Science)
- Co-Ordinator – INTERNATIONAL CONFERENCE held on 5<sup>TH</sup> MARCH 2021 organized by the Department of Computer Science in AIMAN College.
- Co-Ordinator – One day National Webniar Program held on 7th September 2021 organized by the Department of Computer Science in AIMAN College.
- Co-Ordinator in Gender Champion Club – Organized Various programs in AIMAN College.
- NAAC member in writing Department QLM for the various Criteria in AIMAN College.
- Organizing Committee Member –Tekwarzz symposium held on 22<sup>th</sup> December 2021 organized by the Department of Computer Science in AIMAN College.
- Organizing Committee Member –NACOTECH organized by the Department of Computer Science in NATIONAL College.
- Admission Committee Member (SF) in NATIONAL College.

#### **PAPER PUBLISHED:**

- **Generating Secure Key For VoIP Network By Fusion Of Irises** in International Journal of Computer Sciences and Engineering (IJCSE), **E-ISSN: 2347-2693, Volume 6, Special Issue No.11, December 2018.**
- **Secure VoIP Network by Fusion of Irises** in International Journal of Research in Advent Technology, **E-ISSN: 2321-9637, Volume 6, Issue No.12, December 2018.**
- **Secure Voice Over Internet Protocol (VoIP) Network With Biometric Key** in The Institute of Electrical and Electronics Engineers (IEEE Xplore Digital Library), **E-ISBN:978-1-5386-08313-5, Issue No.10.1109/ICPCSI.2017.8391948, June-2018.**  
(URL: <http://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&arnumber=8391948&isnumber=8391768>)
- **Generating A Biometric Iris Key For VoIP Security** in International Journal of Electronics Communication and Computer Engineering, **ISSN:2249-071x, Volume 7, Issue 6, October 2016.**

#### **CONFERENCE PRESENTED:**

- **IEEE International Conference (ICPCSI – 2017)** organized by **Saveetha Engineering College, Thandalam, Chennai, Tamil Nadu.**
- **International Conference (ICONNECT -2K17)** organized by **K.Ramakrishnan College of Technology, Trichy, Tamil Nadu.**

#### **SEMINAR PRESENTED:**

- **National Seminar on Advances in Computer Science (NSACS 2016)** organized at **Alagappa University, Karaikudi.**

#### **BEST PAPER AWARD:**

- **Best paper Award is awarded on National Seminar on Advances in Computer Science (NSACS 2016)** organized at **Alagappa University, Karaikudi.**

#### **SEMINAR/WORKSHOP/CONFERENCE ATTENDED**

- A Six Day FDP on Emerging Trends in Contemporary Technologies Participated School of Computing Science Sree Saraswathi Thyagaraja College, Pollachi.
- Two Day In-Service Faculty Workshop on “Python & R Programming” Participated PG and Research Department of Mathematics Holy Cross College, Trichy
- International FDP on New Epoch in Software Learning (Online) Participated PG and Research Department of Mathematics Holy Cross College (Autonomous), Tiruchirappalli-2
- Online FDP on Digital Pedagogies for achieving Sustainable Development Goals in Education Participated All India Association for Christian Higher Education Lady Doak College (Autonomous), Madurai.
- One Week Online FDP on Applications of Machine Learning in Modern Cloud Era Participated Department of Computer Science and Applications & Computer Society of India & Centre for Human Resource Development Periyar Maniammai Institute of Science and Technology, Vallam, Thanjavur

- One Day International Seminar on Research Areas in Data Analytics and Security Participated PG Department of Data Science Holy Cross College (Autonomous), Tiruchirappalli-2
- International Seminar on “Innovative Technologies and Cyber Security” - ISITCS '23 Participated PG Department of Computer Science Holy Cross College (Autonomous), Tiruchirappalli-2
- International Conference on “Futuristic Trends in Computational Sciences” – ICFTCS '23 Participated and Presented paper on “Machine Vision Based Design of Human Machine Interactive Waste Bins for Society” PG Department of Computer Applications, Holy Cross College (Autonomous), Tiruchirappalli-620 002.
- International Conference on “Futuristic Trends in Computational Sciences” – ICFTCS '23 Participated and Presented paper on “Household Service Provider Web App” PG Department of Computer Applications, Holy Cross College (Autonomous), Tiruchirappalli-620 002.

**PERSONAL DETAILS:**

NAME : S.BHUVANESHWARI

DATE OF BIRTH : 23-01-1982

NATIONALITY : INDIAN

LANGUAGES KNOWN : TAMIL & ENGLISH

PERMANENT ADDRESS : 49/14 NORTH YADHAVA STREET, PUTHUR, TRICHY-17

**DECLARATION:**

I here by declare that all the particulars furnished above are true and correct to my knowledge.

**DATE: 8/10/2024**

**PLACE: Trichy**



**SIGNATURE**