

# CURRICULUM VITAE



Name : **Dr. V. David Martin**  
 Date and place of Birth : 05.06.1983, Pudukkottai.  
 Sex : Male  
 Marital Status : Married  
 Nationality : Indian  
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## EDUCATIONAL QUALIFICATION (ANNEXURE – I)

<i>Degree</i>	<i>Subject</i>	<i>School/ College</i>	<i>Board/ University</i>	<i>Year of Passing</i>	<i>%</i>	<i>Grade/ Class</i>
SSLC	-	St. Mary's Boys High School, Pudukkottai.	State Board	1998	83.80	First Class with Distinction
HSC	-	PSK Matriculation Hr.Sec.School, Pudukkottai	State Board	2000	75.00	First Class with Distinction
B.Sc.	Computer Science	Bishop Heber College, Trichy.	Bharathidasan University, Tiruchirappalli	2003	60.45	First Class
M.Sc.	Computer Science	H.H The Rajah's College, Pudukkottai	Bharathidasan University, Tiruchirappalli	2005	80.87	First Class with Distinction
M.Phil.	Computer Science	Bharathidasan University, Tiruchirappalli.		2006	82.40	First Class with Distinction
Ph.D.	Computer Science	Manonmaniam Sundaranar University, Tirunelveli.		2017	-	Awarded

## PROFESSIONAL KNOWLEDGE

Operating Systems	:	Windows XP, Vista, 2003, 7, 8, 10
Languages	:	C, C++, VB, JAVA, SQL Server, Oracle
Packages	:	Ms-Office, VBA.
Frame Work	:	DOTNET (VB, ASP, C#, ADO)

## AREA OF INTEREST

1. Data Mining
2. Big Data Analytics
3. Data Science
4. Creating Real time Software for Industries and Education Centers.

## PROFESSIONAL EXPERIENCE 15+ years (ANNEXURE-II)

- ✚ Worked as a Guest Lecturer in Computer Science, H. H. The Rajah's College (Autonomous), Pudukkottai, **from 05-Dec-2005 to 15-Feb-2018.**
- ✚ Worked as a Guest Lecturer in Computer Applications, H.H. The Rajah's College (Autonomous), Pudukkottai, **from 16-Feb-2018 to 25-Feb-2019.**
- ✚ Working as a Guest Lecturer in Department of Computer Science, Government Arts and Science College, Karambakudi, Pudukkottai from **09-Mar-2019 to Till Date.**

## SEMINAR/WEBINAR PARTICIPATED/PRESENTED - (ANNEXURE-III)

- ✓ Acted as a **Resource Person** in the MHRD's In-Service Programme "**Computer Applications in Educational Data Processing**" at Government College of Education, Pudukkottai.
- ✓ Participated in the UGC National Level Seminar on "**RECENT TRENDS IN INFORMATION TECHNOLOGY**" at **H.H. The Rajah's College, Pudukkottai.**

- ✓ Presented the paper on **“Schema Matching with Opaque Column Names and Data Values Using Duplicates”** in **National Level Seminar** at **Loyola College, Chennai**.
- ✓ Presented the Paper on **“Ontology Based Data Integration in Federated Databases”** in **National Level Seminar** at **Kadhar Mohaideen College, Athirampattanam**.
- ✓ Participated in the two days National Seminar on **“Education and Technology: Contemporary Challenges and Perspectives”** at **MAM College of Education Tiruchirappalli**.
- ✓ Participated in the **Regional Science Congress** held at **Kongunadu Arts and Science College (Autonomous), Coimbatore**.
- ✓ Participated in Three days International Conference on **“Blooming Trends in Tech and Opportunities”** Sponsored by **IEEE Computer Society Madras**, held at **National College (Autonomous), Tiruchirappalli**.
- ✓ Participated two days **National Level Workshop** on **“Data Science and Python”** held at **Auxilium College of Arts and Science for Women, Regunathapuram, Pudukkottai**.
- ✓ Participated one day International Seminar on **“Big Data Analytics and Applications”** organized by **Mother Teresa Women’s University, Kodaikanal** on **25<sup>th</sup> Nov 2019**.
- ✓ Participated Two days International workshop on **“Machine Learning Techniques”** organized by **Mother Teresa Women’s University Madurai Centre** on **3<sup>rd</sup> & 4<sup>th</sup> Dec-2019**.
- ✓ Participated 6 days **International Webinar Series-1** on **“Internet of Medical Things Enabling Technologies in Health Care”** organized by **AICTE and Chennai Institute of Technology** from **27 July 2020 to 01 Aug 2020**.

- ✓ Participated 6 days **International Webinar Series-2** on **“Internet of Medical Things Enabling Technologies in Health Care”** organized by AICTE and Chennai Institute of Technology from 03 Aug 2020 to 08 Aug 2020.
- ✓ Participated 8 days **International Webinar Series-3** on **“Internet of Medical Things Enabling Technologies in Health Care”** organized by AICTE and Chennai Institute of Technology from 10 Aug 2020 to 17 Aug 2020.
- ✓ Participated International Conference on **“Recent Developments in Robotics, Embedded and Internet of Things ICRDREIOT-2020” (IOP Conference Series)** organized by Chennai Institute of Technology from 16 Oct 2020 and 17 Oct 2020.

## **JOURNALS PUBLISHED (ANNEXURE – IV)**

- ✓ Published an International Journal on **“Querying Semi Structured Data Transformations Using Data Fusion Techniques”** in *International Journals of Science Engineering and Research (IJSER)* – May 2012.
- ✓ V. David Martin and Dr. T. N. Ravi, **“A Literature Survey on Web Content Mining”**, *International Journal on Recent and Innovation Trends in Computing and Communication (IJRITCC)*, Volume: 4 Issue: 10, pp.147-152, October 2016.**Indexing:** Index Copernicus, Google Scholar, Researcher ID, CSIR India.
- ✓ [3] V. David Martin and Dr. T. N. Ravi, **“Classification of Web Documents using Hybrid Feature Selection”**, *International Journal of Advanced Research (IJAR)*, Volume 5, Issue 4, pp.174-181, Published on April 2017.**Indexing:** Index Copernicus, WorldCat, DOAJ, Google Scholar.
- ✓ [4] V. David Martin and Dr. T. N. Ravi, **“Hybrid Feature Selection Technique for Web Document Classification”**, *International Journal of Engineering and Innovative Technology (IJEIT)*, Volume 6, Issue 8, pp. 1-7, March 2017.**Indexing:** Google Scholar, Entireweb, FreeWebSubmission.com, amfibi.

- ✓ [5] Dr. V. David Martin **“A Preliminary Performance Analysis of the Rough Set Algorithms -Quick Reduct and Relative Reduct”**, *Mukt Shabd Journal*, Volume 9, Issue 6, pp. 3398-3403, April 2020. **Indexing:** Google Scholar, OAJI.net, DRJI, Cnki.net, e-journals.org, GetInfo, Green Pilot, Worldcat, Blogger, Sitefactor, Index Copernicus, IndianScience.in, UGC Care.
- ✓ [6] Dr. V. David Martin **“Performance Analysis of the Feature Selection Algorithm – PSO, ACO, and Genetic Algorithm”**, *Alochana Chakra Journal*, Volume 9, Issue 6, pp. 3445-3449, April 2020. **Indexing:** Google Scholar, CAS, Sitefactor, EBSCO, Index Copernicus, NISCAIR, LatIndex, UGC Care, DOAJ, IndianScience.in, International Scientific Indexing, REDIB, Scilit.
- ✓ [7] Dr. V. David Martin **“An Investigation on Feature Selection and Classification Techniques of Text Mining”** *INFOKARA RESEARCH*, Vol 6, Issue 5, pp. 194-202, May 2020. Indexing Google Scholar, CAS, Sitefactor, EBSCO, Index Copernicus, NISCAIR, LatIndex, UGC Care, DOAJ, IndianScience.in, International Scientific Indexing, REDIB, Scilit.

## DECLARATION

I hereby declared that the information mentioned above are true to the best of my knowledge.



Place: Pudukkottai

**V. DAVID MARTIN**

Date :