# **Curriculum Vitae**

# M.SUDHAKAR. B.E (CSE), MTech (CSE), Ph.D. (In progress).

(Mobile: +971-545497768) sudhakarmtech@gmail.com Flat No: 3511, 1st Floor, West F Garden Apartments, Green Community East,

DIP, Dubai.



#### **Objective:**

To acquire skills & knowledge in the field while aiming onwards higher growth and better prospects for Industry through dedicated efforts, competency, and hard work and to accept challenges in all fields with Positive viewpoints.

# **Educational Background:**

## **DOCTOR OF PHILOSOPHY (IN PROGRESS):**

University : Bharath Institute of Higher Education and Research

Specialization: Computer Science and Engineering

Title : Fake news detection approach based on Images, Videos, and Text

Using Machine Learning.

#### MASTER OF ENGINEERING:

University : S.R.M University, Chennai, India.
Specialization : Computer Science and Engineering

Duration : 2006-2008 Aggregate : 8.61 (CGPA)

Class : First Class with Distinction

#### **BACHELOR OF ENGINEERING:**

University : Anna University, Chennai, India.

Institution : Thirumalai Engineering College, Kanchipuram.

Specialization: Computer Science and Engineering

Duration : 2003 - 2006

Aggregate : 72%

Class : First Class

## **Special Courses**

\* Microsoft Azure \* Office 365 Page 1 of 6

# **Working Experience**

| Head of<br>Department | Department of Information Technology at Valley<br>View University, Ghana, West Africa.                      | From 16.10.2020 to 30.4.2021  |
|-----------------------|---|-------------------------------|
| Coordinator           | Department of Information Technology at Valley<br>View University, Ghana, West Africa.                      | From 23.05.2014 to 15.10.2020 |
| Senior Lecturer       | Department of Information Technology at Valley<br>View University, Ghana, West Africa.                      | From 23.05.2015 to 15.10.2020 |
| Lecturer              | Department of Information Technology at Valley<br>View University, Ghana, West Africa.                      | From 12.04.2014 to 22.05.2015 |
| Lecturer              | Department of Computer Science and<br>Engineering at All Nations University College,<br>Ghana, West Africa. | From 26.01.2011 to 29.12.2013 |
| Network Engineer      | HTZ Systems, Dubai  | From 11.08.2008-30.12.2010    |

**Total Years of Experience: 13 Years** 

# **Subjects Handled:**

- > Cyber Security
- > Enterprise Information Security
- > Design and Analysis of Algorithm
- > Network Security
- > Data Communication and Computer Network
- > Artificial Intelligence
- > Information Technology Systems
- Management Information Systems
- **Business Spreadsheet**
- > Machine Learning

# **Academic Activities:**

| College                                     | Responsibilities                                |  |  |
|---|---|--|--|
|   | Head of the Department                          |  |  |
|   | Curriculum Specialist                           |  |  |
|   | <b>Department Placement Incharge</b>            |  |  |
|   | Academic Council Head                           |  |  |
|   | Department Exam Cell Incharge                   |  |  |
|   | NBA Coordinator Team Member                     |  |  |
|   | Discipline committee In-charge                  |  |  |
|   | Class In-charge.                                |  |  |
| Valley View University, Ghana, West Africa  | Library Committee                               |  |  |
|   | Academic Award Committee                        |  |  |
|   | Academic Board Committee                        |  |  |
|   | Research and Conference Committee               |  |  |
|   | Quality Assurance Committee                     |  |  |
|   | Planning and Resource Committee                 |  |  |
|   | Scholarship Committee                           |  |  |
|   | Inter Departmental Committee                    |  |  |
|   | Timetable In-charge.                            |  |  |
|   | Coordinator for the department                  |  |  |
| All Nations University College, Ghana, West | Exam cell In-charge                             |  |  |
| Africa.                                     | Convener in Intercollege Seminar "Novusaevum'13 |  |  |
|   | Discipline committee In-charge                  |  |  |

# **International Journals**

| S.no | Journal Name   | Title   | Year | Scopus/SCI/UGC  |
|------|--|---|------|---|
| 1    | First International<br>Conference on<br>Technologies for Smart<br>Green Connected<br>Society 2021 November<br>29, 2021 - November 30,<br>2021 , USA, Number 1,<br>Volume 107, 2022 | A Novel Learning Vector<br>Quantization with<br>Hamming Distance<br>Measure for Efficient<br>Prediction of Fake News. | 2022 | Scopus Indexed  https://doi.org/10.1149/10701.19423ecst |

| 2  | Information and Communication Technology for Competitive Strategies (ICTCS 2021), Volume 2, page 1-8  | Efficient Prediction Of<br>Fake News Using Novel<br>Ensemble Technique<br>Based On Machine<br>Learning Algorithm                           | 2022 | Springer Series  https://link.springer.com/book/10.1007/978- 981-19-0098-3 |
|----|---|--|------|--|
| 3  | The Seybold Report<br>Journal, Volume 17, No<br>6 (2022), Page no 774-<br>784   | Machine Learning<br>Algorithms Used to<br>Detect Fake News   | 2022 | Scopus Indexed   |
| 4  | Seybold Report, ISSN<br>1533-9211, Volume 15,<br>Number 5(2020) PP 43-<br>48  | Recent trends on online<br>scams and frauds:<br>Covid-19 Pandemic  | 2020 | Scopus Indexed Journal   |
| 5  | International Journal of<br>Applied Engineering<br>Research, ISSN 0973-<br>4562, Volume 5, Number<br>7(2020) PP 735-738                             | Success of online<br>teaching and learning<br>in higher education –<br>Covid 19 pandemic: A<br>case study Valley View<br>University, Ghana | 2020 | UCG & Scopus Indexed Journal   |
| 6  | (European- American<br>Journals ) Vol.3, No.3,PP<br>44-51,  | Interacting User Target<br>for Image Search Using<br>Visual Query  | 2016 |  |
| 7  | IISTE, International<br>Knowledge of sharing<br>system Vol.6, No.4  | Evaluate Academic Misconduct by University Students and Facultys: Invent of Green It in Society Performance                                | 2015 |  |
| 8  | (IJARCSSE) International Journal of Advanced Research in Computer Science and Software Engineering Volume 4, Issue 11, November, page number 21-23  | Avoiding Fraudulence<br>in Ghana using mobile<br>network service<br>providers  | 2015 |  |
| 9  | (SSRG-IJCSE) SSRG<br>International Journal of<br>Computer Science and<br>Engineering, Vol.1<br>issue.5 , page 1, 2014<br>Paper ID: IJCSE-<br>V5P102 | Ghana Health Care<br>Center using NIA  | 2014 |  |
| 10 | (IJSR) International<br>Journal of Science and<br>Research, Vol. 3(5), page 6   | Analysis and Design of<br>Green IT in Society<br>Performance   | 2014 |  |
| 11 | (IJCSIT) International<br>Journal of Computer<br>Science and Information  | Avoiding Congestion<br>Control Using Network<br>Border Patrol  | 2012 |  |

# **Book Chapter**

| S.NO | PUBLISHER NAME  | TITLE  | YEAR | Link   | Indexed           |
|------|---|--|------|--|-------------------|
| 1.   | Nova Science Publisher , A Closer look<br>at Big Data Alalytics | New Trends and Applications of Big<br>Data Analytics for Medical Science<br>and Healthcare |      | https://no<br>vapublish<br>ers.com/s<br>hop/a- | Scopus<br>Indexed |

#### **Pattern**

| S.NO | Pattern Number | TITLE   | YEAR |
|------|----------------|---|------|
| 1.   | 202141034488   | Smart recycle Lithium ion battery technology for electric vehicle | 2021 |

## **International Conferences**

- Sudhakar Murugesan, Dr. K. P. Kaliyamurthie (2021) presented by "Efficient Prediction of fake news using Ensemble technique on Machine learning algorithm", ICTCS Springer 2021, 17<sup>th</sup> 18<sup>th</sup> December 202, Jaipur, India. Scopus Indexed
- Sudhakar Murugesan, Dr. Nalini Chidambaram (2020) presented by "Recent trends on online scams and frauds: Covid-19 pandemic", International multidisciplinary
- Sudhakar Murugesan (2016) presented by "Advances in Telemedicine", 12<sup>th</sup> International Conference on Healthcare, Nursing and Disease Management (HNDM), held at Linton University College, Persiaran Utl, Kuala Lumpur, Malaysia. Organized by: International Association for promotion of Healthcare and Life Science Research.
- Sudhakar Murugesan (2014) presented by "Analyze and Design of Green Computing in Health Care Center", (GRDS) Global Research Development Services June 17<sup>th</sup> 2014 Kuala Lumpur, Malaysia.

#### **Personal Profile**

Date of Birth : 04.01.1984

Sex : Male
Nationality : Indian
Marital Status : Married

Father's Name : P.Murugesan

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| Permanent Address                               | :        | Mettupalayam (Post),<br>Veepanthatai (Taluk),             |  |
|---|----------|---|--|
|   |          | Perambalur (District)                                     |  |
|   |          | Tamil Nadu  |  |
|   |          | India – 621115.   |  |
| Mobile  | :        | +971-545497768  |  |
| E-mail  | :        | sudhakarmtech@gmail.com                                   |  |
| Languages                                       | :        | English, Tamil  |  |
| $\odot c$                                       |          |   |  |
| Declaration:  I hereby declaration declaration: | are that | the information furnished above is true to the best of my |  |

( M.SUDHAKAR)

Date:

Place: