

**S.Lavanya M.E**

Assistant Professor-III/Information Technology

Velammal College of Engineering and Technology, Madurai

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**Educational Qualification:**

ACADEMIC QUALIFICATION					
S.NO.	COURSE	INSTITUTION	UNIVERSITY	YEAR OF PASSING	PERCENTAGE/CGPA
1.	M.E.CSE	Fatima Michael College of Engineering and Technology Madurai.	Anna University Chennai	2023	9.00 (upto 3 <sup>rd</sup> semest er)
2.	B.E.CSE	Sri Ramakrishna Engineering College, Coimbatore.	Anna University Chennai	2021	9.14
3.	HSC	P.S. Chidambara Nadar Senior English School, Virudhunagar.	State Board	2017	95.5%
4.	SSLC	P.S. Chidambara Nadar Senior English School, Virudhunagar	CBSE	2015	8.6/10

**Experience in Years:**Nil

**Employment History:** Fresher

**Interested Research Areas:**Machine Learning,Artificial Intelligence,IOT,Image Processing.

**Scholarships and Awards received:**

Awarded a first place in the photostory technology area project in 7<sup>th</sup> std in school level for computer science subject.

Awarded a merit certificate for All India Top 50 percentile outstanding performance and securing more than 50 percentile in the National Literacy Assessment Test(NCFE- NFLAT) in 9<sup>TH</sup> std.

Awarded a merit certificate for All India Top 50 percentile outstanding performance and securing more than 50 percentile in the National Literacy Assessment Test (NCFE-NFLAT) in 10<sup>TH</sup> std.

Received a gold medal for centum marks (200/200) in computer science subject in 12<sup>th</sup> std.

Awarded a merit certificate with A2.2 Grade for graded examination in spoken English (Entry level certificate in ESOL International speaking and listening exam) conducted by Trinity College London.(12<sup>TH</sup> STD).

Awarded cash prize Rs 1000 for highest grade point of 9.11 in II Year B.E Computer science and engineering department .(UG)

College second rank in computer science and engineering department with 9.14 cgpa first class with distinction.(UG)

Awarded a pass in the Business English Certificate Preliminary Council of Europe Level B1 with overall score 145 for Cambridge English Entry Level Certificate in ESOL International Exam.(UG)

District level championship in athletics. Received 11 certificates in district level in athletics field.

District level winner in Football organized by Sports Development Authority of Tamilnadu.

Received Calligraphy Award for best handwriting.

**Funded Research Projects: Nil**

Funding Agency:

Scheme:

Title:

Sanctioned Amount:

Year:

Principal Investigator(PI):

Co-PI:

**Patent rights received:Nil**

**Publications Details:**

**1. Patent Journal Publication Details:Nil**

**2. International Journal Publication Details:**

Published a paper on "Non Invasive Blood Glucose Monitoring System" in International journal of pharmaceutical Research(UG CSE).

**3. International Conference Presentation Details:**

Presented a paper on "Non Invasive Blood Glucose Measurement" in International Conference on Intelligent Digital Transformation(2019).(UG)

Presented a Paper on "App for Mobile Addiction" in International Conference on Intelligent Digital Transformation(2020).(UG

Presented a paper on “Non contact sanitizer and monitoring system using Arduino” in 2<sup>nd</sup> International Conference on New Achievements in Multidisciplinary Research(ICNAMR)(2021).(UG)

Presented a paper on “ Multimodal Biometric System for Face and Fingerprint using Image Processing” in International Conference on Emerging Trends in Science ,Engineering and Technology(ICETSET2K23).(PG)

**4. National Conference Presentation Details:** Nil

**5. Google Scholar report:**Nil