M.PAVITHRA

11, Railway line street
Boothipuram(Po),
Bodinayakanur (Tk)   Mobile: 9786033188
Theni-6255123Email:pavithramanibtech@gmail.com

Career Objective

     To work in a highly reputed and eminent educational institute and gain an exceptional carrier and move ahead through long efforts and performance regularity.

Experience Details:

S.No	Name of the College	Designation	Period	Years
1	Mary Matha College of Arts and Science.	Assistant Professor	15.07.2019 – 31.04.2020	9 months
2	Mary Matha College of Arts and Science	Assistant Professor	02-02-20222	Till date

AMCAT Scorer in Thaiyagarajar College of Engineering.

Course Co-ordinar of Naan Mudhalvan Digital Skills Course by MicroSoft in Our College

Academic Qualification:

Name of the Course	Name of the College	Name of the University/Board	Year of Passing	Marks (%/CGPA)
M.E. (Computer Science and Engineering)	Thiagarajar College of Engineering	Anna University, Chennai	2019	8.8 (First Class with Dist.)
B.Tech (Information Technology)	RVS College of Engineering and Technology	Anna University, Chennai	2015	7.14
XII	N.S.Girls.High.Sec.School,Theni	STATEBOARD	2011	72.00
X	N.S.Girls.High.Sec.School,Theni	STATE BOARD	2009	84.00

Area of Interest:

- Cryptography
- Machine Learning
- Database Management Systems
- Artificial Intelligence
- Computer Graphics

Software Proficiency:

- Languages : C,C++, Python,Linux
- Operating System : Windows XP, Windows 7,Windows 8,Windows 10
- Applications : Microsoft Office, Android
- Tools : Dot Net,Eclipse, Latex
- RDBMS : Microsoft Access,SQL,ORACLE
- Web Technologies : HTML,JavaScript

Certified Courses:

- Completed Diploma in Computer Applicationwith **A Grade** in CaddCae Computer Education.

- Completed Diploma in **ORACLE** with A Grade in CaddCae Computer Education.

- Completed Java Tutorial Course in **SOLOLEARN**.

- Completed Python Training in Spoken Tutorial Conducted by **IIT Bombay**.

- ASP.NET – ARROW Creative Academy – Coimbatore.

- Completed Microsoft office 365 Productivity Suite Offered Advance Level by **Naan Mudhalvan** .

- Completed Microsoft office 365 Productivity Suite Offered Beginners Level by **Naan Mudhalvan** .

Project Work:

- PG-Prefix Tree Deduplication using Heuristic Method.

- UG- Timer-Based Access Control.

Conference:

- Attended International Conference and Paper Presented in the title of "TIMER BASED ACCESS CONTROL", International Conference in Advances in Engineering Science and Technology (ICAEST 2016) at SBM College of Engineering and Technology, Dindigul.

- Present the Paper inThird IEEE International Conference on Electrical Computer and Communication Technologies and Paper Presented in the title of "DATA DEDUPLICATION USING SMART CUCKOO"(ICECCT 2019) at SVS College of Engineering, Coimbatore.

- Present the Paper in First International Conference on New Scientific Creations in Engineering and Technology in the title of " A STUDY ON DATA DEDUPLICATION TECHNIQUES IN OPTIMIZED STORAGE"(ICNSCET 2019) at Nadar Saraswathi College of Engineering and Technology, Theni.

- Present the Paper in Proceeding of International Conference on Emerging Trends In Informarion Technology and Paper Presented in the Tiltle of "Literature Survey on image visual Cryptography in E-Banking System.

Publication:

- Published the paper in IEEE explore the title of "DATA DEDUPLICATION USING SMART CUCKOO."
- Published the paper in International Journal of Recent Trends in Engineering and Research title "A STUDY ON DATA DEDUPLICATION TECHNIQUES IN OPTIMIZED STORAGE."
- Present the Paper in Proceeding of International Conference on Emerging Trends In Informarion Technology and Paper Presented in the Tiltle of "Literature Survey on image visual Cryptography in E-Banking System.
- Published Paper in the topic on "A Literature Survey on Encrypted Dat Using Data Dedulpication Method" at MMC Publication

Membership

- Member of **CSI** (Computer Society of India).

Workshop & Seminar:

- Workshops attended the Topic on **"Ethical Hacking"** and Information Security in SRM, Chennai
- Presented a paper on the topic "**Software Systems**" in a Technical Symposium at RVSCET, Dindigul.
- Participated in Arts & Science of Learning in Thiagarajar College of Engineering.
- Attened FDP on "**E-Content Creation and Online Learning Management System**" Organiozed by Department of Computer science At Mary Matha College Of Arts and Science .
- Participate the webinar on **Data Mining Process in Manufacturing System**" ,Organized by ISTE,MHRD's,IIC Conducted by Mechanical Department ,NSCET.
- Attened Webinar on '**Interpersonal Skills For Business Success**" Organized by Department of BBA at Mary Matha College of Arts and Science.
- Participate in Virtual One Day International FDP on "**Auto ML**" At Lady Doak College Madurai.
- Attend FDP on"**Recent Trends In Computer Science** " Organized by Department of Emerging Technology in Computer Science At G.Pulla Reddy Engineering College,Andra Pradesh
- Attened 3days FDP on "**Critical Thinking**" conducted by ICT academy held at Madurai Thiagarajar College of Arts and Science
- Attend Two Days FPD on " **Digital Skill course By Microsoft** " organized by Naan Mudhavan held at Madurai Kamaraj University-Madurai
- Attened 7days Faculty development programme on "**Skill development for effective Teaching,Learning,Evalution and research** "At Mary Matha College Of Arts and Science.
- Workshop attened the topics on "One day Online Workshop on **Artificial Intelligence(AI) & Machine Learning(ML)** conducted by HI-Learn Edutech Institute .
- Attened in the Online Faculty Programme on **Cloud Computing** organized by Department of Computer Application, Nadar Saraswathi College of Arts & Science, Theni
-

- ➢ Attened in the Online FDP on **Social Networking** organized by the Department of Computer Application, Nadar Saraswathi College of Arts & Science, Theni

- ➢ Attened six days FDP Conducted By Mary Matha College of Arts and Science, Periyakulam.

- ➢ Attened 5 days FDP on **PYTHON PROGRAMMING** conducted by ICT academy organized by Mary Matha College of Arts and Science

- ➢ Participate in the National Faculty Development Program (NFDP) on "**Cloud Infrastructure**" (AWS) Organized by BrainOvision India Private limited and AICTE Approved by MHRD

- ➢ Attended Faculty Development Programme on "**Edge Cutting technologies in IT**" conducted by Rajapalayam Raju's College.

Achievement:

- ➢ Secure the Department Second Rank holder in 6th and 7th semesters in Anna University Examinations.
- ➢ Shortlisted in AMCAT Examination.
- ➢ Got Achiever Award for publishing Papers at Two more International Conferences.

Personal Profile:

Date of Birth	:	07/03/1994
Father's Name	:	Mr. R.Manikandan
Mother's Name	:	Mrs. M.Malliga
Marital Status	:	Married
Nationality	:	Indian
Languages Known	:	Tamil, English, and Kannada.
Hobbies	:	Listening to Music & Reading Story Books,Handloom.

Declaration

I hereby declare that the information furnished above is true to the best of my knowledge.

Date: 01.08.2021   Yours sincerely,

Place: Theni   **(Pavithra.M)**

சான்றிதழ் வ. எண் / CERTIFICATE S. NO. SEC **6591114**

அரசுத் தேர்வுகள் துறை, சென்னை - 600 006.
DEPARTMENT OF GOVERNMENT EXAMINATIONS, CHENNAI-600 006.

இடைநிலைப் பள்ளி இறுதி வகுப்புச் சான்றிதழ்
SECONDARY SCHOOL LEAVING CERTIFICATE

பத்தாம் வகுப்பு
X STANDARD

தமிழ்நாடு அரசின் அதிகாரத்திற்கு உட்பட்டு வழங்கப்படுகிறது
ISSUED UNDER THE AUTHORITY OF THE GOVERNMENT OF TAMIL NADU

தேர்வர் PAVITHRA M   MAR. 2009 இல்
இடைநிலைப் பள்ளி இறுதி வகுப்புப் பொதுத் தேர்வெழுதி கீழ்க்காணும் விழுக்காடு
மதிப்பெண்களைப் பெற்றுள்ளார் என்று சான்றளிக்கப்படுகிறது.
Certified that the above mentioned candidate appeared for the SSLC Public Examination and obtained
the following Percentage of marks :

பாடம் SUBJECT	பெரும அளவு மதிப்பெண் MAX. MARKS	பெற்ற மதிப்பெண் MARKS OBTAINED	
தமிழ் TAMIL	100	79	SEVEN NINE
ஆங்கிலம் ENGLISH	100	81	EIGHT ONE
கணிதம் MATHEMATICS	100	89	EIGHT NINE
அறிவியல் SCIENCE	100	98	NINE EIGHT
சமூக அறிவியல் SOCIAL SCIENCE	100	74	SEVEN FOUR
மொத்தம் TOTAL	500	421	FOUR TWO ONE

பிறந்த நாள் / DATE OF BIRTH	பதிவெண் / REGISTER NO.	ம.த.ப. குறிப்பிட்டெண்&தாள் / TMR CODE NO. & DATE
07. 03. 1994	162431	A148085 23. 05. 2009

பள்ளியின் பெயர் / NAME OF THE SCHOOL
N S G HSS THENI

இடைநிலைப் பள்ளி இறுதி வகுப்புப் பொதுத் தேர்வில் தேர்ச்சி பெற ஒவ்வொரு பாடத்திலும், 100-க்குக் குறும
அளவு முப்பத்தைந்து மதிப்பெண்கள் பெறுதல் வேண்டும். இது பகுதி முறையில் தேர்வு எழுதித் தேர்ச்சி
பெறுவதற்கும் பொருந்தும்.

A Pass in the SSLC Examination requires a minimum of Thirty Five percent of marks in each subject. This includes passing
under the compartmental System also.

M. Pavithra.
தேர்வரின் ஒப்பம்
Candidate's Signature

செயலாளர்
மாநிலப் பள்ளித் தேர்வுகள் குழுமம், தமிழ்நாடு
SECRETARY
STATE BOARD OF SCHOOL EXAMINATIONS, TAMILNADU

அரசு தேர்வுகள் துறை, சென்னை - 600 006
DEPARTMENT OF GOVERNMENT EXAMINATIONS, CHENNAI - 600 006

மேனிலைப் பள்ளிக் கல்விச் சான்றிதழ்
HIGHER SECONDARY COURSE CERTIFICATE

பொதுக்கல்வி / GENERAL EDUCATION

தமிழ்நாடு அரசின் அதிகாரத்திற்கு உட்பட்டு வழங்கப்படுகிறது
ISSUED UNDER THE AUTHORITY OF THE GOVERNMENT OF TAMIL NADU

தேர்வர் PAVITHRA M   MAR 2011   இல்

மேனிலைப் பள்ளிக் கல்விப் பொதுத் தேர்வெழுதிக் கீழ்க்காணும் மதிப்பெண்களைப் பெற்றுள்ளார் என்று சான்றளிக்கப்படுகிறது.

Certified that the above mentioned candidate appeared for the Higher Secondary Public Examination and obtained the following marks :

பாடம் SUBJECT	THEORY 150	PRAC 50	பெற்ற மதிப்பெண்கள் 200க்கு MARKS OBTAINED FOR 200
TAMIL			174 ONE SEVEN FOUR
ENGLISH			163 ONE SIX THREE
PHYSICS	067	050	117 ONE ONE SEVEN
CHEMISTRY	100	050	150 ONE FIVE ZERO
COMPUTER SCIENCE	088	050	138 ONE THREE EIGHT
MATHEMATICS			123 ONE TWO THREE

மொத்த மதிப்பெண்கள் TOTAL MARKS	0865 ZERO EIGHT SIX FIVE

பிறந்த நாள் / DATE OF BIRTH	பதிவெண் / REGISTER NO.	ம.அ.ப.குறியீட்டெண் & நாள் / TMR CODE NO. & DATE
07. 03. 94	223922	G205239 09. 05. 11

பயிற்று மொழி / MEDIUM OF INSTRUCTION	பாடத் தொகுப்பு எண் / GROUP CODE
TAMIL	102

பள்ளியின் பெயர் / NAME OF THE SCHOOL

N S G HSS THENI

தேர்ச்சிக்கான குறும அளவு: ஒவ்வொரு பாடத்திலும் 200க்கு 70 மதிப்பெண்கள் பெறவேண்டும். இது பகுதி முறையில் தேர்வெழுதித் தேர்ச்சி பெறுவதற்கும் பொருந்தும். கருத்தியல் மற்றும் செய்முறைத் தேர்வுகள் கொண்ட பாடங்களில் தேர்ச்சி பெற கருத்தியல் தேர்வில் 150க்குக் குறும அளவு 30 மதிப்பெண்களும், செய்முறைத் தேர்வில் 50க்குக் குறும அளவு 40 மதிப்பெண்களும் பெறவேண்டும்.

MINIMUM FOR A PASS 70 MARKS OUT OF 200 IN EACH SUBJECT. THIS INCLUDES PASSING UNDER THE COMPARTMENTAL SYSTEM ALSO. FOR THE SUBJECTS CONSISTING OF THEORY AND PRACTICAL EXAMINATIONS, MINIMUM MARKS FOR A PASS IS 30 OUT OF 150 IN THEORY AND 40 OUT OF 50 IN PRACTICAL.

M Pavitha

செயலாளர்
மாநிலப் பள்ளித் தேர்வுகள் குழுமம் (மேல்நிலை), தமிழ்நாடு
SECRETARY
STATE BOARD OF SCHOOL EXAMINATIONS (HR.SEC.), TAMILNADU

Anna University

Reg.No. 921511205021/RG

The Syndicate of the Anna University hereby makes known that **PAVITHRA M** has been admitted to the **DEGREE OF BACHELOR OF TECHNOLOGY** in **INFORMATION TECHNOLOGY** under the Faculty of Information and Communication Engineering, having completed the prescribed programme of study and having been certified by the duly appointed examiners to be qualified to receive the same, and has been placed in **FIRST CLASS** at the Examination held in **APRIL 2015** .

Given under the Seal of the University

Chennai 600 025
India
January 2016

Controller of Examinations

Registrar

Vice-Chancellor

THIAGARAJAR COLLEGE OF ENGINEERING
(An Autonomous Institution Affiliated to Anna University)
MADURAI - 625 015 (INDIA)

COURSE COMPLETION CERTIFICATE

Sl. No : 2019/11

Roll No : CG407

This is to certify that **Ms. PAVITHRA, M. Regr. No. 17CS013** was a student of this college during the year **2017-2019** and has undergone the course of studies prescribed for the **M.E. degree of Computer Science and Engineering** of the Anna University.

Madurai - 625 015

Date : 08.05.2019

PRINCIPAL

IEEE

ICECCT
20 - 22, February 2019
Coimbatore | Tamil Nadu | India

2019 Third IEEE International Conference on Electrical, Computer and Communication Technologies
20 - 22, February 2019 | www.icecct.com

CERTIFICATE

Joint Secretary, NSCET

This certificate is presented to

Pavithra M
Post Graduate Scholar
Thiagarajar College of Engineering
Madurai, India

for presenting the research paper entitled "Data De-Duplication using Smart-Cuckoo" in the 2019 Third IEEE International Conference on Electrical, Computer and Communication Technologies (IEEE ICECCT 2019) held at SVS College of Engineering, Coimbatore, Tamil Nadu, India, during 20 - 22, February 2019.

Dr. Thangaprakash Sengodan
Conference Chair

SVS College of Engineering

Nadar Saraswathi College of Engineering & Technology

Theni Melapettai Hindu Nadargal Uravinmurai

NADAR SARASWATHI COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai
Annanji(po), Vadapudupatti, Theni - 625 531.

International Conference on

NEW SCIENTIFIC CREATIONS IN ENGINEERING AND TECHNOLOGY

"ICNSCET - 19"

CERTIFICATE

This is to certify that Mr./Mrs./Ms./Dr. .... **M. PAVITHRA** .... of

Thiagarajar College of Engineering .... has participated / Presented a paper titled

A STUDY ON DATA DEDUPLICATION TECHNIQUES FOR OPTIMIZED STORAGE .... in

" International Conference on New Scientific Creations in Engineering and Technology" organized by the

Nadar Saraswathi College of Engineering & Technology on 22ⁿᵈ March 2019.

HOD / CSE

Dr.A.Solairaj, M.E.,Ph.D., MISTE.,
Convenor - Conference.

Dr.C. Mathalai Sundaram, M.E., M.B.A., Ph.D., MISTE.,
Principal, NSCET.

Mr. K.S. Kasi Prabhu, B.Sc.,
Joint Secretary, NSCET.

Theni Melapettai Hindu Nadargal Uravinmurai

NADAR SARASWATHI
COLLEGE OF ARTS & SCIENCE ,THENI

Re-Accredited by NAAC with 'B' Grade
Approved under 2(f) and 12(B) Status of UGC
Permanently Affiliated to Mother Teresa Women's University,Kodaikanal
An ISO 9001:2015 Certified Institution

DEPARTMENT OF INFORMATION TECHNOLOGY

TWO DAYS INTERNATIONAL CONFERENCE - ICETIT '23

CERTIFICATE

This is to certify that Dr/Mr/Mrs/ _M. Pavithra (Professor)_

Mary Matha College of Arts & Science, Periyakulam has Participated/Presented the paper entitled

Literature Survey on image Visual Cryptography in E-Banking System in

TWO DAYS INTERNATIONAL CONFERENCE on "Emerging Trends in Information

Technology ICETIT"- held on 2nd & 3rd February 2023,organized by Department of

Information Technology,Nadar Saraswathi College of Arts & Science,Theni.

SECRETARY	JOINT SECRETARY	JOINT SECRETARY	PRINCIPAL	ORGANIZER	H.O.D.
Mr.K.S.Kasi Prabhu	Mr.M.Arun	Mr.A.S.S.S.Shenbagarajan	Dr.S.Chitra	Dr.A.Komathi	Mrs.T.Ramya