

RESUME

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Personal Data

Father's Name: S.Manivel

Mother's Name: M.Vanaja

Date of Birth: 15.05.1990

Sex: Female

Nationality: Indian

Marital Status: Married

Language: Tamil, English

OBJECTIVE

Develop my knowledge and skills and to deliver the results as per the expectations of the Management in a Professional Organization.

ACADEMIC CHRONICLE

- **M.E, [Computer Science and Engineering]** (2014) with aggregate of **7.3%** from **Anna university**, in **Sri Shakthi Institute of Engineering and Technology (Coimbatore)**.
- **B.E, [Computer Science and Engineering]** (2011) with aggregate of **74%** from **Trichy Anna University**, in **M.I.E.T Engineering college, Gundur (Trichy)**.
- **XII Standard [HSC]** (2007) with aggregate of **78%** from **Tamilnadu State Board**, in **Government Girls Higher Secondary School, Andipatty, Theni**.
- **X Standard [SSLC]** (2005) with aggregate of **78%** from **Tamilnadu State Board**, in **Government Higher Secondary School, Kanniappillaipatty, Theni**.

EXPERIENCE

- **Sri Sairam Engineering college**, Tambaram, Chennai (Sep'25 to Till date)
- **Dhanalakshmi College of Engineering**, Manimangalam, **Chennai** (Jul'23 to Jul'25)
- **Annai Veilankanni's College of Engineering**, Nedungundram, **Chennai** (Feb'23 to Jul'23)

SUBJECT HANDLED

- ❖ **Operating System**
- ❖ **Computer Network**
- ❖ **Machine Learning**
- ❖ **Cloud Computing**
- ❖ **UI/UX Design**
- ❖ **Software Testing and Automation**

PATENT / PAPER PUBLICATION

- Published a paper on “Towards Seamless Connectivity: Implementing 6G Communication Technologies in Next-Generation Networks” in IEEE Conference, DOI: 979-8-3503-5417-1/24, Dated Sep 13-14,2024.
- Published a Patent on “**An IOT-Based system for remote patient vital signs monitoring**” (Design no.:413001-001, dated 28/05/2024)
- Published a paper on “**Defending against SSDF and Selfish attack for cooperative spectrum sensing in cognitive radio network**” in International Forum of Researchers students and Academician, Volume 4, issued on 1st Jan 2014.

FDP's ATTENDED

- Attended one week FDP on “**Data Science Powered by Oracle**” at Sri Muthukumaran Institute of Technology.
- Attended one week FDP on “**MERN stack powered by Mongo DB**” at Madras Institute of Technology.
- Attended one week FDP on “**Software Testing**” at Madras Institute of Technology.
- Attended one week National level FDP on “**Cloud Infrastructure (AWS)**” at Dhanalakshmi College of Engineering.
- Attended one week FDP on “**UI / UX Design**” at St. Joseph College of Engineering.
- Attended one week FDP on “**Intellectual Property Rights and Patterns**” by Dr. MGR Educational and Research Institute.
- Attended FDP course on “**Cloud Computing**” by IBM Career education program.
- Attended 5 days FDP on “**Research – The journey from inception to publishing**” by DB Jain College.
- Attended 5 days FDP on “**AI based edge and fog computing : a future direction**” by Sri Krishna College of Engineering and Technology.

WORK DESCRIPTION

- ❖ Coordinator for 5 days Anna University sponsored FDP in AI& DS department
- ❖ Project coordinator in AI & DS department.
- ❖ Timetable and Workload in charge for AI & DS department
- ❖ Coordinator for the Naan Mudhalvan program
- ❖ Annual day registration committee in charge
- ❖ Result and Analysis in charge for the department

WORKSHOPS

- ❖ Participated in One Day Workshop on “.Net Web Application Development” Organized by Dr.Mahalingam College of Engineering and technology Coimbatore.
- ❖ Participated in **29th CSI National Student Convention** Organized by CSI Coimbatore chapter at Amrita College of Engineering Coimbatore.
- ❖ Participated in SI Sponsored Two-day FDP program on “**Research and Challenges in Software Testing** ” at Sri Shakthi Institute of Engineering and Technology.
- ❖ Attended a ‘**National Level Seminar In Ethical Hacking And Cyper Technology**’ held at Excel Engineering.
- ❖ Undergone in plant training in **Hindustan Software ltd** in 10 days training.
- ❖ (**Basis JAVA**) shalom Infotech, Trichy.

CONFERENCES

- ❖ Presented a paper on “**Defending against SSDF and Selfish attack for cooperative spectrum sensing in cognitive radio network**” in **2nd National conference** on Modeling and simulation of Engineering Systems at **EASA College of Engineering and Technology**.
- ❖ Presented a paper on “**Defending against SSDF and Selfish attack for cooperative spectrum sensing in cognitive radio network**” in **1st International Conference** on Communication and Computer Vision 2013 at **RVS Faculty of Engineering**.

DECLARATION

I hereby declare that the above details are true. If I am given an opportunity to work in your esteemed organization, I hereby also assure that I would discharge my duties to the entire satisfaction of my superiors by giving enough interest towards challenging jobs, hard work, developing team spirit, balance of confidence and update of latest technologies.

Place: Chennai

Date:

Yours faithfully,

[**M.DEVIKA**]