SANGAMESHWARI S

Dharmapuri, Tamil Nadu

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Objective

To contribute meaningfully to the growth of an organization by applying my skills with commitment, integrity, and hard work.To obtain a challenging role where I can apply my diligence and passion to support organizational success.

Education

AVS College of Technology　　　　　　　　　　　　　　　　　　　　　　　**2023 – 2026**
B.E. in Computer Science and Engineering, CGPA: 8.06/10　　　　　　　　　　*Tamil Nadu, Salem*

Government Polytechnic College for Women　　　　　　　　　　　　　　　**2020 – 2023**
Diploma in Computer Science, 94%　　　　　　　　　　　　　　　　　*Tamil Nadu, Coimbatore*

CMS Vidya Mandir Matric Hr. Sec. School　　　　　　　　　　　　　　　**2019–2020**
SSLC , 61.6%　　　　　　　　　　　　　　　　　　　　　　　　　*Tamil Nadu, Coimbatore*

Technical Skills

Languages: HTML, CSS, Basic Java, Basics JavaScript, Basics MySQL, Basic Python

Tools: GitHub, Visual Studio Code

Frameworks/Technologies: Bootstrap, OpenCV, MediaPipe, TensorFlow

Soft Skills: Effective Teamwork, Adaptability, Analytical Thinking, Time Management

Projects

Vehicular Blackbox with Automatic Emergency Assistance | Arduino IDE,MYSQL,HTML,PHP

Designed a system to monitor and record critical vehicle parameters such as diesel level, speed, and driver condition during accidents, providing essential data for emergency response and case investigation.

My Portfolio Website | A showcase of my skills, projects, certifications, and cosmic creativity - 　Link

Snake Game Application | Java Swing and AWT

The game uses Java Collections,2D Graphics, and Timer-based game loop for smooth gameplay.

Experience

- Bharat Sanchar Nigam Limited, Coimbatore - 1st July 2022 - 31st July 2022 – Next Generation Data Networking - Link

Certifications

- Career Development Program by Quest Alliance - Link

- Internet of Things Training Programme by Mahindra and Naandi Foundation - Link

- AI Workshop and Hackathon at IIT Madras -Link

- AR VR Development Program.

Achievements

- Received an **Appreciation Certificate** for securing **Academic Topper** in Diploma - Link

- Won **2nd Prize** and a **Shield** in the **C/DS Debugging**,in Diploma - Link

- Secured **3rd Prize** in **TECH HUNT (Quiz)** at AVS Engineering College with a **cash prize** - Link

- Secured **2nd Prize** in **PROTOFEST (Project Presentation)** at AVS Engineering College with a **cash prize** - Link

- Received an **Appreciation Certificate** for Walkathon - 2018 - Link

- Achieved **First place** in Relay - Link

Coursework

- Basic Data Structures and Algorithms
- Object Oriented Programming
- Database Management Systems
- Web Technologies

Personal Details

- **Date of Birth** : 17-10-2005

- **Gender** : Female

- **Nationality** : Indian

- **Language Known** : English,Tamil,Telugu (Speak)

- **Hobbies** : Cooking,Dancing

Declaration

I affirm that the information presented above is accurate and complete to the best of my understanding and belief. I am fully responsible for its authenticity.

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