

# JAYASREE G

Salem, Tamil Nadu

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## Profile Summary

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Dynamic and self-motivated B.E graduate in Electronics and Communication with a strong foundation in technical knowledge and excellent interpersonal skills. Passionate about career with a focus on leveraging technology and continuous learning.

## Education

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<b>Government Girls Higher Secondary School</b>	<b>2018-2019</b>
Secondary School Leaving Certificate (S.S.L.C) - 88%	

<b>Government Girls Higher Secondary School</b>	<b>2020-2021</b>
Higher Secondary Certificate (H.S.C) - 90%	

<b>R P Sarathy Institute of Technology(Autonomous)</b>	<b>2021-2025</b>
B. E. Electronics and Communication Engineering - 89.9%	

## Projects

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### Distarduino Detector

- Used Arduino Micro controller and Ultrasonic sensors to measure distances via ultrasonic waves

### Summer Class Website

- Designed a creative, responsive website for summer course registration.
- Applied HTML and CSS to build fascinating course catalogue with modern layouts.

### Responsive Calculator Website

- Implemented a simple responsive Calculator Website with sleek user-friendly design by HTML, CSS and basic JavaScript.

### PharmaNext- Intelligent Automation for hassle-free Medicine Delivery

- **Technologies:** Arduino IDE ,IOT, ESP32 webcam, Arduino uno Micro controller.
- **Role:** Designed System Architecture and features to develop automated medicine vending system.
- Developed an IOT-based automated medicine vending system for safe outpatients With real-time monitoring using **ESP32** and **Arduino**.

## Technical Skills

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**Programming :** Core Java, C

**Front-end :** HTML, CSS, JavaScript(Basic)

**Tools :** Eclipse IDE, VS Code, Git hub, MS office

## Extracurricular Activities

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- Got **First Class** in Senior English Typewriting Course
- Enthusiastic Learner of Pragati Cohort -5 Program for Women Empowerment under Infosys Springboard.

### **Achievements and Awards**

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- Achieved Academic Topper Rank (1<sup>st</sup> place) in the academic year 2022-24 and 2024-2025.
- Elite Certificate for “**Developing Soft skills and Personality**” (NPTEL,IIT Kanpur, IISC,2024)
- Won Award for Adzap Event at College Founder’s Day Celebration,2023.
- Published a journal paper titled “**PharmaNext - Intelligent Automation for hassle-free Medicine delivery**”,2025.

### **Languages**

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Fluent : Tamil, English,Sourashtra

Intermediate : Hindi

Conversant : Kannadam

### **Certifications**

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- Accomplished the Skill-based Entrepreneurship Training organized by EDII-TN SCT Hub
- Presented Journal paper in International Journal of Creative Research Thoughts ,approved by UGC journal No:49023(18)
- Attended Workshop titled IIOT in Industry 4.0 training program by Neubaltics Edtech Solutions.
- Gained Expertise for completing in Design Thinking and Innovation through a Workshop conducted by IEDP in 2023.
- Successfully completed 15+ courses including soft skills and technical skills like HTML,CSS, and JavaScript under Infosys Springboard platform at online.

### **Soft Skills & Interests**

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- Communication
- Team Work
- Creative Thinking
- Fiction Reading Enthusiast

### **Declaration**

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I solemnly declare the information furnished are true to the best of my knowledge.

Place:

Date:

Signature