

# ARJUN T

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## CAREER OBJECTIVE

Seeking a Java Developer position in an innovative organization where I can apply my Java skills to design effective solutions, enhance system performance, and grow professionally in a supportive and dynamic team environment.

## EDUCATION

### B.Tech - Computer Science and Business Systems

Panimalar Engineering College , Chennai (2022-2026) CGPA : 8.2

### HSC

Yadava Matriculation Higher Secondary School (2021-2022) Percentage : 63.33%

### SSLC

Yadava Matriculation Higher Secondary School (2019-2020) Percentage : 69.2%

## TECHNICAL SKILLS

- Languages : Java , Python
- Web Technologies : Html , CSS
- Database : SQL

## SOFT SKILLS

- Adaptability
- Communication
- Analytical Skills
- Team work
- Time management

## PROJECT

TITLE : INFANT CRY RECOGNITION SYSTEM USING ARDUINO AND FREQUENCY - SELECTIVE ACOUSTIC DETECTION

- An Arduino-based setup with frequency-selective acoustic detection to identify and respond to a baby's cry. It analyzes sound frequencies to distinguish cries from background noise, enabling timely alerts for caregivers.

Technology used : Frequency-Selective Acoustic Detection

## INTERNSHIP EXPERIENCE

01 JUNE 2024 - 30 JUNE 2024

### Cybersecurity Intern - Corizo , Bangalore

- Learned ethical hacking basics and web application security.
- Conducted Vulnerability Assessment and Penetration Testing (VAPT) on TestVulnWeb Application.

## CERTIFICATIONS

- Java Course : Mastering the Fundamentals - Scaler
- Python - SimpliLearn
- Java Programming - SimpliLearn
- HTML5 - Infosys Springboard
- CSS3 - Infosys Springboard

## ACHIEVEMENTS

21 MARCH 2025

- Participated and presented a paper titled as "Infant Cry Recognition System using Arduino and Frequency - Selective Acoustic Detection" in 8th International Conference on Intelligent Computing (IConIC) and got the First prize for BEST PAPER AWARD .