

# SANDHIYA S



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Pallipalayam, Namakkal -638006

## EDUCATION

**Vivekananda College of Arts  
And Sciences For Women**

**B.Sc Information technology  
(2022 - 2025) - 81% upto sem 5**

**Krishnaveni Govt Girls Hr Sec  
School**

**SSLC(2020) - 79.5%  
HSC (2022) - 82.5%**

## SKILLS

### Technical Skills

- Frontend (HTML, CSS, Javascript, Responsive Design)
- Tools: Visual Studio Code, Microsoft Office, Canva, Photopea, Basic Photoshop
- Database: Firebase (Basic knowledge of Firestore and Realtime Database) NoSQL

### Soft Skills

- Active Listening
- Creativity
- Adaptability
- Self-Motivation
- Time Management
- Critical Thinking

## LANGUAGE

- Tamil
- English

## PROFILE

As a passionate and detail-oriented Information Technology student, I aim to leverage my skills in frontend development and web technologies to contribute effectively to a dynamic organization.

## CERTIFICATIONS

### SAN TECHNOVATION

Internship for a week on web development and learned about html, css and javascript at 2023.

### ARTIFICIAL INTELLIGENCE TRENDING TOWARDS AUTOMATION 4.0

Attended International conference on Artificial intelligence trending towards automation 4.0 held on 11th & 12th April 2023

### CYBERNAUT TECH TRIO

Completed certifications on basics of c++, Java, python for three months at 2024

### NPTEL ONLINE CERTIFICATION ON ETHICAL HACKING

Completed certification on Ethical hacking and learned basics of ethical hacking for 12 weeks at 2024

## PROJECT

### GRAMMAR LEARNING PLATFORM FOR DEAF, APHONIC AND VISUALLY IMPAIRED STUDENTS.

Developed a grammar learning platform for deaf and aphonic students using HTML, CSS, and Javascript. Integrated Firebase for user authentication and storing quiz scores. Enabled progress tracking with dynamic scoreboards and topic-based reporting. Included voice-enabled navigation to assist visually impaired users.