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Vadakkiruppu, Virudhachalam  
(TK), Cuddalore, India 607805

## Education

### B.Tech:

Information Technology

**Saveetha University**

CGPA -8

### St. Antony Matriculation

#### Hr. Sec School

Neyveli, Cuddalore

10th Exam with 72.2 percent

12th Exam with 80 percent

## Technical Skills

- Programming languages: Java, C++
- Web technologies: HTML, CSS, JavaScript
- Development tools: GitHub, Visual Studio Code
- Responsive design principles
- Multimedia editing skills

## Certifications

Workshop on:

- Hands On Design And Development With Flutter.
- Building Efficient Application With Go.

Awards:

Best Student Award

# Ramanathan S

## Career Objective

B.Tech Information Technology student with expertise in web development, Java programming, and human-computer interaction. Demonstrated ability to solve real-world problems through technology. Committed to contributing to innovative projects in fast-paced environments.

## Hobbies And Interests

- Web Design.
- chess
- Badminton.
- Video & Photo Editing ( CapCut, Canva)

## Projects

**Human-Computer Interaction (HCI) & Brain-Computer Interface (BCI) -** Conducted academic research integrating machine learning into HCI and BCI systems and Presented 4 research posters to academic peers and faculty, - Explored cognitive signal analysis and user-centered interaction design

**Enhancing Vehicle Insurance claim Fraud Detection -** Conducted academic research with novel algorithm as Explainable AI and presented poster to academic peers and faculty

**Hardware Project :Attendance Marking System using RFID -** using RFID tag and reader Attendance data will store in Google Sheet

## Professional Traits

- Quick Learner & Adaptive
- Strong Communication Skills
- Team Collaboration
- Organized & Self-Motivated

## Languages

- Tamil
- English