

# HARSHAVARDHINI P P



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## CAREER OBJECTIVE

looking forward to work in a highly competitive environment by contributing the best for uplifting the organization.

## EDUCATION

### VELAMMAL ENGINEERING COLLEGE

Bachelor's Degree in Electronics and Communication Engineering

Year of passing: 2021 - 2025

CGPA - 8.29

### TI MATRICULATION HIGHER SECONDARY SCHOOL

Year of passing: 2019 - 2021

HSC Percentage - 89.8%

## TECHNICAL SKILLS

- C
- C++
- HTML
- CSS

## CERTIFICATIONS

- Telecommunication in BSNL
- Web development in UDEMY
- Web Development in LETSGROWMORE
- Networking in NSIC
- Working with Excel and Web development concepts in INFOSYS SPRINGBOARD
- Excel for beginners and Python fundamentals for beginners in GREAT LEARNING
- Introduction to cloud computing and IOT in SIMPLILEARN
- Soft Skills Training in NPTEL

## PERSONAL TRAITS

- Willingness to learn new things
- Flexibility
- Awesome teamwork skills
- Self motivated
- Patience

## PROJECTS

### TITLE - WIRELESS ELECTRONIC NOTICE BOARD USING ARDUINO AND HC-05 BLUETOOTH MODULE

#### DESCRIPTION:

The Wireless Electronic Noticeboard (WEN) uses Arduino and an HC-05 Bluetooth module to display messages via a mobile app. This efficient, real-time system enhances communication in schools, offices, and public areas.

### TITLE - VOICE-CONTROLLED AUTOMATED WHEELCHAIR WITH INTEGRATED HEALTH MONITORING

#### DESCRIPTION:

This project features an intelligent wheelchair with voice control and real-time health monitoring. Sensors track vital signs, while Bluetooth-based control aids mobility, providing autonomy and GSM alerts for timely caregiver support during health issues.

## INTERNSHIPS

- Completed internship training on **NETWORKING** held at NATIONAL SMALL INDUSTRIES CORPORATION LIMITED
- Completed internship training on **TELECOMMUNICATION** held at BHARAT SANCHAR NIGAM LIMITED
- Completed internship training on **WEB DEVELOPMENT** held at DLK CAREER DEVELOPMENT
- Completed Internship training on **WEB DEVELOPMENT** at LET'S GROW MORE (Online)

## ACHIEVEMENTS

- Participated in the "State level Competition" for the year 2016, held at Kamarajar aramgam, on 29th December organized by Go smart.
- Participated in "Creative Art" in College Academic Event in Velammal Engineering College (2023-2024) and won 2nd place.

## LANGUAGES KNOWN

- English
- Tamil