# VISHWAA P











# **Objective**

Highly motivated and professional Computer Science and Engineering graduate with a current CGPA of 8.8. Proficient in managing calendars, volunteering for event coordination, and handling confidential documents. Possess exceptional communication, interpersonal, and technical skills, with a proven ability to work both independently and collaboratively as part of a team.

# **Intern Experience**

# **Arul Technologies**

AI & IOT Intern

Jun 2023 - Jul 2023

Completed an internship in AI & IoT, where I worked on integrating machine learning models with IoT systems, focusing on automation and real-time data processing. Gained hands-on experience in data handling, model training, and system optimization.

#### **Techswot IT Solutions**

## **Web Development Intern**

Aug 2024 - Sep 2023

Completed a Web Development Internship, where I gained hands-on experience in designing and developing responsive websites. Worked with front-end and back-end technologies to build userfriendly interfaces and dynamic web applications. Improved skills in HTML, CSS, JavaScript, and basic database integration.

# **Projects**

## **Project 1 (Arduino Obstacles Avoiding Car)**

The car senses obstacles in its path using the ultrasonic sensor, avoids obstacles by reversing or turning, and resumes moving forward once the path is clear.

#### **Project 2 (Learning Module Platform)**

A programming learning platform with video lessons, in-browser code compiler, and note-taking. Enhanced user experience through an all-in-one interface.

#### **Project 3 (Cloudchain: Hybrid Cloud Storage Application)**

CloudChain: Hybrid Cloud Storage – Designed and developed a scalable, secure cloud storage system combining Appwrite, IPFS/Filecoin, and Ethereum smart contracts for efficient data management.

## **Certifications**

#### **Certificate from Techswot IT solutions**

For experience in building interactive and responsive web applications.

#### **Certificate from Tamilnadu Skill Development Corporation**

For the completion of MERN stack powered by Mango DB

## Education

## **Bachelor of Engineering**

2021 - 2025

Computer Science and Engineering Sri Ramanujar Engineering College

## **Skillls**

Skill 1: Java Programming Language Skill 2:

Frontend (HTML, CSS & JavaScript)