# Arjun K



## ABOUT ME

To develop a practical skill-set in hardware-software interactions while being an integral part of an organization that stimulates my creativity and can utilize my services for organizational development and innovations in the field of study.

## SKILLS

Technical Skills Python, SQL, Windows, Git, JavaScript, HTML, CSS, VS code.

Soft Skills Logical Thinking, Quick Learning Capability, Problem Solving, Smart Working Tendency,

Creativity.

# PROJECTS

#### E-Commerce Website Development: ElegantWardrobe

Link to Demo

Designed and developed a feature-rich e-commerce website for a dress shop, seamlessly integrating aesthetics and functionality, resulting in a 30% improvement in overall appearance..

## Smart Baggage Tracker

Link to Github

Implemented a smart baggage tracking system, contributing to 50% of the project's development, using an Arduino Uno, GSM, GPS modules, and a Wi-Fi module. Utilized the GSM module to send the user a text message containing the Google Maps link to the bag's location.

## Roles & Responsibilities

#### Member | Programming Club

Jan 2021 - Jan 2022

- Devised a creative strategy to promote a club event, contributing to a 25% increase in attendance and engagement.
- Assisted in conducting a hackathon event in 2021, contributing to 30% of the event's question gathering process.

#### Content Creator | Minor Project(Smart baggage Tracker)

June 2023 - Oct 2023

- Managed the document, ensuring proper organization, and timely submission.
- Contributed significantly to coding, developing key functionalities for GPS connectivity, resulting in a 30% enhancement in GPS connection reliability.

#### EDUCATION

2020 - present	B.Tech (ECE) at VelTech Institute Of Science and Technology	(GPA: 7.8/10.0)
2020	Class 12th Velammal Matriculation Hr Secondary School	(75.8%)
2018	Class 10th Velammal Matriculation Hr Secondary School	(89%)

## CERTIFICATES

The complete SQL Bootcamp - Udemy
The Complete Web Development Course - Udemy
Data Science Using Python - clg Certificate
Deep Learning Onramp (Matlab) -clg Certificate