

# AJITHKUMAR V

GitHub: <https://github.com/Ajith-1809>

LinkedIn: <https://www.linkedin.com/in/ajithkumar-v-1318441aa>

Personal Portfolio: <https://ajith-hosting.web.app/>

 +91 8610173747

 ajithkumar1891999@gmail.com

 Chennai, Tamil Nadu.

## SUMMARY

Bachelor of Engineering in Computer Science seeking a challenging position to apply expertise in designing and implementing innovative solutions for complex engineering challenges. Proficient in HTML,CSS,Javascript,Java and SQL.Adept at utilising cutting-edge technologies to optimise processes and enhance overall efficiency.

## EDUCATION

### Bachelor of Engineering in Computer Science

**2021-2024**

University college of engineering-pattukkottai

**CGPA-7.78**

### Diploma in Mechanical engineering

**2017-2019**

Chendhuran Polytechnic College,  
Pudukkottai.

**CGPA-9.0**

## TECHNICAL SKILLS

Programming Languages: **Core Java, Advance Java(Oops, Spring boot),SQL, Python Basic**

Operating system: **linux, Windows**

Web-Technology: **HTML5, CSS, JAVASCRIPT, REACT JS**

## CERTIFICATES

- **Data Analytics with TABLEU**

Certified by TNSDC and SmartBridge Engineering.

- **Network Engineering**

Certified by TNSDC and CISCO.

## PROJECTS

### Traffic-Sign Detection And Recognition Using Deep Learning

- Built a deep learning model to detect and recognize traffic signs from images.
- Used Convolutional Neural Networks (CNN) to train on traffic sign datasets.
- Tested the model with real-time video input using OpenCV.
- Tools: Python, TensorFlow, Keras, OpenCV

### **Weather Application: (React js,Google wheather api)**

- A real-time weather application that provides accurate forecasts and current conditions for any location worldwide. Built with a focus on clean UI and rapid data fetching.
- It's available in my GitHub repo.

### **E-commerce Application: (React Js,Java springboot,MySQL)**

- A comprehensive dashboard for managing online stores, featuring inventory tracking, sales analytics, and user management capabilities.
- It's available in my GitHub repo.**(Still Ongoing.... Uploaded soon..)**

### **EStore stock inventory Application: (React js,MySQL,Node js)**

- A clean and adorable dashboard for managing mobile shop or any offline store's sales and stock inventory details management capabilities and it can send all the bills customers WhatsApp number.
  - The bills are stored in MySQL databases and you can view in pdf format and can print that through the application.
  - It's available in my GitHub repo.**(Still Ongoing.... Uploaded soon..)**
-