



## ABOUT

Results-driven Full Stack Developer proficient in designing, implementing, and maintaining web applications. Equipped with a solid foundation in front-end and back-end technologies such as HTML, CSS, JavaScript, Node.js, React, etc.

## INTERNSHIPS

### Synnefo Solutions

Full Stack Development Training  
08/2023 - 02/2024

## SKILLS

- HTML 5
- CSS
- JavaScript
- Node JS
- React JS
- Express JS
- MySQL
- MongoDB
- TailwindCSS

## CERTIFICATIONS

- Presented a paper at the "International Conference on Innovation, Creativity, and Computing Application in Engineering, Pharmacy, Architecture, and Management-ICICAEPHAM 2023" about the project Vehicle Collision Detection & Alert System

## CONNECTIONS



<https://github.com/Sreenath-P>



[www.linkedin.com/in/sreenath-manikandan-7032a2288](https://www.linkedin.com/in/sreenath-manikandan-7032a2288)

## EDUCATION

### APJ Abdul Kalam Technological University

Bachelor's Degree in Computer Science & Engineering  
Jawaharlal College Of Engineering & Technology  
2019 - 2023  
CGPA : 7.69

### Directorate Of Higher Secondary Education

Higher Secondary Education in Computer Science  
AKNMMAMHSS Kattukulam  
2017 - 2019  
Percentage : 87.7%

### Kerala State Education Board

High School Education  
AKNMMAMHSS Kattukulam  
2016 - 2017  
Percentage : 98%

## PROJECTS

### Vehicle Collision Detection & Alert System

This project proposes an automated working model based system for beforehand detection of vehicle collisions and to generate emergency alerts using YOLO v3 algorithm along with the integrated technologies of percentage of damage detection & number plate identification of collided vehicles

### E-Plastic Waste Management System

A website that acts as an interface between common people and plastic waste recycling organisations

### E-Commerce Web Application

A digital marketplace streamlining the online exchange of goods and services