## Naveen Selvam

## B.E (Mechanical Engineer)

Passionate about technology seeking the best platform to showcase my design and integration ability as a team player with problem-solving skills.



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## **EDUCATION**

# **Bachelor of Engineering (Mechanical)**SAMS College of Engineering and Technology

06/2018 - 06/2022 8.00

# **Diploma in Shipping and Port Management** SAMS Group of Institution

09/2014 - 06/2016

#### **HSC**

## National Institute of Open Schooling

06/2016 - 05/2017

## **PROJECTS**

#### Low Cost Anti Lock Braking System

 Anti Lock Braking System is used in vehicles for smooth braking of vehicles. Major pros are replacement of defective part were easy, low manual power, no oil wastage.

## Investigation Of Railway Track Detector Using Ultrasonic Sensor

 Rail transport occupies a leading position in India in reducing a fastgrowing economy's growing needs. Due to changes in the season the slopes contract and extend. Because of that, cracks on the track can develop. This proposed system detects the cracks and obstacles on the track via sensors and uses a GSM and GPS module to alert the control room via an SMS.

## **SKILLS**

Critical Thinking

**Flexibility** 

## **EXPERTISE SPHERE**

## **Programming Languages**

Java, HTML. CSS, Javascript, Python

#### Operating System

Windows - 10,8, Android

#### Tools

Visual Studio Code, Android Studio

#### Computer Proficiency and Skills

MS - Office, OOP Concept, Problem Solving, Word Press

#### **CERTIFICATES**

#### Honours Diploma in Computer Programs.

Graduated from Computer Software College (CSC)

#### Application Development using Python

By GUVI - as a part of AI for India event

#### Digital Marketing Program

By Intershala

## **WORK EXPERIENCE**

#### **Document Specialist**

iMarque Solutions Private Limited

06/2017 - 04/2018

Puducherry

Achievements/Tasks

- Trained employees on efficient documentation usage
- Utilize MS Access and proprietary database systems to manage documentation.
- Review documents for accuracy and compliance with standards.

## **LANGUAGES**

English

Full Professional Proficiency

Tamil

Full Professional Proficiency

#### **INTERESTS**

Games

Stocks

Cooking

Music