

## EDUCATION

### **Bachelor of Engineering (B.E), Automobile**

Sree Sastha Institute of Engineering and Technology

2017 - 2021

CGPA: 8.23/10

### **Senior Secondary (XII), Science**

Smt N D J A Vivekananda Vidyalaya Junior College

(CBSE board)

Year of completion: 2017

Percentage: 87.90%

### **Secondary (X)**

Smt N D J A Vivekananda Vidyalaya Jr College

(CBSE board)

Year of completion: 2014

CGPA: 10.00/10

## JOBS

### **Content Writing**

Carvengers India, Virtual

Mar 2020 - Jun 2020

Intern position requires writing articles and reviews on a daily basis about day to day happenings in the automotive industry.

## INTERNSHIPS

### **Machining Operations**

CRAFTSMAN AUTOMATION, Chennai

Dec 2019 - Dec 2019

Overall knowledge about the various machining works performed on engine cylinder block , differential and axle housing.

### **Automobile Engineering**

Chennai Port Trust, Chennai

Jun 2019 - Jul 2019

An overall knowledge about Chennai port trust the jobs being done there, the vehicles used for transportation inside the campus and various workshops there including DEL shop and Floating craft service shop (FCSS).

### **Carriage And Wagon Repairs**

Government, Chennai

Dec 2018 - Dec 2018

Complete dismantling and assembly of Forklift engine.

Basic knowledge about automobiles used in Southern Railways.

## TRAININGS

### **Digital Marketing**

Internshala Trainings, Online

Sep 2020 - Oct 2020

Successfully completed a six weeks online certified training on Digital Marketing.

### **Programming With Python**

Internshala Trainings, Online

May 2020 - Jun 2020

Successfully completed a six weeks online certified training on Programming with Python.

### **SolidWorks**

Internshala Trainings, Online

Apr 2020 - May 2020

Successfully completed a six weeks online certified training on SOLIDWORKS. The training covers majorly on Assembly, Drawing Air Piston-Cylinder Assembly modules.

### **English Proficiency**

STEP By Hindu, Online

Jun 2018 - Apr 2019

An online course to enhance English vocabulary and proficiency.

## **PROJECTS**

### **Air Suspension Pressure Indication and Mitigation system**

Dec 2020 - Apr 2021

To improve the efficiency of the conventional air suspension system with electronic system by bringing down the down time due to spring failure.

## **SKILLS**

### **MS-Office**

Intermediate

### **C++ Programming**

Advanced

### **Python**

Intermediate

### **SQL**

Beginner

### **Adobe Indesign**

Intermediate

### **AutoCAD**

Advanced

### **Java**

Intermediate

### **SolidWorks**

Intermediate

### **C#**

Beginner

## **WORK SAMPLES**

### **Blog link**

<https://preethihaauto.car.blog>

### **Other portfolio link**

<https://www.carvengers.in/news/volkswagen-t-roc-or-jeep-compass-which-suv-should-you-buy>

## **ADDITIONAL DETAILS**

Active volunteer in participating in NSS events held in college level.

One among the top 0.1 percent of successful candidates in English core at the 12th standard CBSE HSS examination for the year 2016-17.

Secured 1st place in various Yoga competitions conducted by Yogasana association of Chennai district for the year 2016.

One among the participants to have qualified for the Yogasana competition conducted by SGFI to represent Tamilnadu in 2016.