



## EDUCATION

### B.Tech

SRM Institute of Science and Technology  
,Chennai

06/2016 – 05/2020

GPA-9.2

#### Courses

- Electronics And Communication

### 12th

Amity International School,Gurgaon

03/2015 – 03/2016

Percentage-95%

#### Courses

- PCM

### 10th

Amity International School,Gurgaon

04/2013 – 04/2014

Gpa-10

## WORK EXPERIENCE

### INTERN

Silicon Industrial Drive & Automation Pvt.  
Ltd.

06/2018 – 06/2018

FARIDABAD, HARYANA

Is a major producer and supplier of PLC (programmable logic circuits) and automation to various industries and Siemens.

Contact: Mr. Dharmender Sehgal – 9971618881

## SKILLS

Technical Skills-

PCB Designing

Java Fundamentals and DataStructures

Digital Systems

Pspice

Xilinx

Basics of spring Framework

Basics of sql ,html,css,javascript

Personal Traits-

Hardworking

Punctual

Disciplined

Leadership Qualities

## PERSONAL PROJECTS

HARNESSING NON-CONVENTIONAL ENERGY  
(01/2019 – 05/2019)

- Designing a circuit to harness non conventional sources of energy like piezoelectric,thermal and solar energy.

RFID Toll Gate System (07/2016 – 09/2016)

- Miniature model of a RFID toll gate system using arduino.

## ORGANIZATIONS

The Elecrusers (02/2017 – 07/2018)

Worked as an electronics engineer in the team(elecrusers), which aims in manufacturing electrical offroad vehicles. Later got promoted as the electronics head of the team. Worked on the GLV AND HLV System of the Drive Train. Later with the same offroad vehicle designed and fabricated by the team participated in the National E-BAJA Event conducted in Natrax facility of NATRip in Pithampur, Madhya Pradesh. Gained an experience of a lifetime in electrical and electronics department of offroad vehicles and little bit knowledge in mechanical department for one and a half years.

Value Labs-Internship in value labs as a software  
developer (01/2020 – Present)

Software Developer

## CERTIFICATES

POOM Certificate (02/2006 – 01/2009)

Black belt in taekwando

Scholarship (06/2016 – 06/2017)

Academic scholarship for being among the toppers in ece department

## LANGUAGES

English

Native or Bilingual Proficiency

Hindi

Native or Bilingual Proficiency

French

Elementary Proficiency