

# B. SURYA PRASAD

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## Career Objective

Has an open mind and a fair for interacting with people from diverse backgrounds. Thrives in stimulating environments, encourages effective teamwork, takes initiative, and motivates efficiency. Aspires to work in an environments that prioritizes collaborative working amongst peers who motivates each other to achieve common goals. prefers to work at a multinational organization with the defined system and processes as well as strong channels of working

## skills

- JAVA
- HTML5,CSS,JAVA SCRIPT,SQL
- SQL
- Agile
- Scrum
- salesforce (admin and developer)
- time management
- quick learner
- Adaptability
- Communication Skills
- Multi-tasking skill
- analytical thinking
- Leadership

## Projects

2021  
started : march  
completed : june

### Gesture controlled elevator

- This gesture controlled elevator is using Arduino Nano, an APDS9960 Gesture Sensor, and an OLED display module. With this gesture based control panel, you can easily control your Lift by making a hand gesture. The APDS9960 Sensor is used to read the gestures. UP and DOWN gestures are used to set the floor number, the left gesture is to close the lift door and move the lift according to the floor number and the Right gesture is used to open the door.

2022  
Started : January  
completed : April

### Average fuel consumption of heavy load vehicles

- This project advocates a data summarization approach on distance rather than the traditional time period. this approach is used in conjunction with seven predictors derived from vehicle speed and road grade to produce a highly predictive neural network model for average fuel consumption heavy vehicle

## Education

2018 - 2022

### CVR College of Engineering

Electronics and Communication Engineering  
CGPA = 6.9/10

2016 - 2018

### Narayana junior college

percentage = 94.7/100

## Certifications

2022

### Certified Goldman Sachs Engineering virtual program

Goldman Sachs Co., Institute of Certified goldman Sachs

2021

### Certification of basic embedded system design using Arduino

CVR college of engineering