



## ABOUT ME

An innately hardworking, perseverant and committed aspirant, seeking an opportunity in a highly reputed establishment where it can be feasible to take advantage of strong organizational skills, educational background and devotion to assigned tasks.

## CONTACT ME

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## LANGUAGES

ENGLISH

MALAYALAM

HINDI

## HOBBIES

Editing	Craft	Gardening
Reading	Music	Socializing

# G S GOPIKA

## EDUCATION

2022	<b>Graduation - B. Tech</b> Electronics and Communication Engineering Cochin University of Science and Technology	*9.28 CGPA
2018	<b>Intermediate – KBPE</b> Govt.HSS Vellamanal, Mayyanad	94.9 %
2016	<b>Matriculation – CBSE</b> K.P.M Model School, Mayyanad	10 CGPA

(\*GPA up to semester VI)

## TRAININGS

Embedded System and IoT | Keltron Advance Studies

Brain Wave Controlled Robotics | Certified by IEEE

FSIT Training | ICT Academy

Electric Vehicle Internship | Elite Techno Groups

## PROJECT

**Line Follower Robot:** LFR is a behavior-based robot which follows a certain path controlled by a feedback mechanism. The robot uses interface with the sensors to make the behavior as versatile as possible.

**Smart Travel using IoT:** The system involves the detection of potholes and humps-their geographical locations, real time value and accelerometer value. Also, this model assists V2V communication protocol which makes it possible to discover and share traffic status.

## CERTIFICATES

Data Science Math Skills | Coursera

Introduction to IoT | Cisco Networking Academy

Data Science | Internshala

## SKILLS

C   Python		Communication	
HTML		Leadership	
M S Office		Problem Solving	