

# JITHIN P

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| **Contact:** +918281740062 | **Email:** jithinjp07@gmail.com

## CAREER OBJECTIVE

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To be employed in a reputed company, in a position that will allow me to acquire the technical knowledge so as to achieve perfection in my work and in turn be an asset to my employer.

## PROJECT AND SEMINAR

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- Created a **DTMF based RC car**, a unique system for remote control devices using Dual Tone Multi Frequency(DTMF) that is paired with a mobile phone to provide seamless wireless control over many devices in house.
- Presented a seminar on **Piezoelectric Exercise Monitor** system for walking or jogging application. System is based on piezoelectric principle, which is composed of a module of four piezoelectric discs mounted on the shoe sole of the person undertaking exercise. System displays the number of footsteps and calories burned.
- Created an **Omnidirectional Pick and Place Robot** mainly designed for the picking of ferrite objects. The robot is designed in such a way that it senses the objects of different shape and color. Using voice command a person can send the required shape and color, the robot receive the same, identifies the object and picks it up.

## TECHNICAL SKILLS

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- C++ programming
- Basic MATLAB coding
- Basic HTML coding
- Designing PCB layouts in OrCAD
- Basic Python programming

## ACADEMIC PROFILE

Course	Institution	Board/University	Marks	Year of Passing
B.tech Electronics and Communication	Sree Chitra Thirunal College of Engineering, Trivandrum	Kerala University	6.79 GPA	2017
XII	ST Marys Residential Central School, Trivandrum	CBSE	88%	2013
X	ST Marys Residential Central School, Trivandrum	CBSE	9.2 GPA	2011

## INTERNSHIP & TRAINING

- Internship at **NTPC**, Kayamkulam
- Employability Enhancement Program at **Model Finishing School**, Trivandrum

## EXTRA-CURRICULAR

- Best Bowler, SCT premier league
- Participated in exhibitions at school level
- **Interests:** Travelling, Trekking, Cricket, Gaming

## PERSONAL INFORMATION

- Name : Jithin P
- Date of birth : 22-Mar-1995
- Gender : Male
- Marital Status : Single
- Nationality : Indian
- Address : Aswathy, TC 18/483(5), Aramada PO,  
Punnakamugal Trivandrum, 695032

## DECLARATION

I hereby declare that above mentioned information is correct to the best of my knowledge.

Jithin P