

JENIN KOSHY

Kozhikode,Kerala

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CAREER OBJECTIVE

To learn and implement new things and to work in a growth oriented industry where I can integrate my skills to add constructively to organization and myself, while looking for challenging assignments that offer career growth and seeking a challenging and stimulating suitable position in a reputable organization with significant growth potential.

EDUCATIONAL QUALIFICATION

2015-2019

2015

2013

Course	Institute	Board/University	Grade/Percentage
B-Tech,Applied Electronics and Instrumentation	Rajagiri School of Engineering and Technology, Ernakulam	KTU-Kerala Technological University	Current CGPA- 7.44
Higher Secondary Education	St.Paul's School, Malappuram	STATE	96.5 %
Secondary School Certificate	St.Paul's School, Malappuram	STATE	97.38 %

SOFTWARE

- ❖ Simulation :
Proteus
MATLAB
- ❖ PLC , SCADA
- ❖ MS OFFICE
- ❖ LaTeX

TECHNICAL SKILLS

- ❖ Programming with C,PLC,SCADA.
- ❖ Software Installation.

PROJECTS

Design Project: **SMART PEOPLE COUNTER**-designed a counter without using any microcontrollers.

Main Project : **PERFORMANCE ANALYSIS OF BALL BEARINGS OF THREE PHASE INDUCTION MOTOR.**

INTERNSHIPS & TRAININGS

- ❖ Keltron Knowledge Centre, Kozhikode-Based on Embedded System from 19/06/2017 to 23/06/2017.
- ❖ G.I.D.E Power Engineers, Pick and Place Robot, held in the month of September 2016, at Rajagiri School of Engineering and Technology.
- ❖ Certification Course on DCS and PLC Overview by Yokogawa Ltd. conducted at Rajagiri college.
- ❖ Certified Automation Engineer - PLC & SCADA,SMEC Industrial Automation,Kozhikode.

INDUSTRIAL VISITS

- ❖ KSEB Sengulam 51MW Power Plant- Idukki
- ❖ Tea Processing Plant – Munnar
- ❖ Renewable Energy Centre- Mithradham, Aluva

OTHER SKILLS

- Good knowledge of all the operating systems.
- Dedicated, Flexible and adaptive, Positive attitude.

ACHIEVEMENTS & OTHER ACTIVITIES

February 2018

Attended a WORKSHOP on **DESIGN OF FUTURISTIC AUTONOMOUS VEHICLES** conducted by RSET IEEE Students Branch.

2nd prize in **ROBOWAR** competition in connection with **Techkshetra 2018-** conducted at RSET.

Participated in **Maze Runner** in association with **Techkshetra 2018** conducted at RSET.

Participated in a WORKSHOP conducted by Triumph Motorcycles in connection with **Techkshetra 2018** conducted at RSET.

January 2018

Attended a WORKSHOP on "**Brainwave Controlled Robotics**" conducted by **IIT Bombay** at CET Trivandrum.

November 2017

Participated in **Saavishkar 2017**, State level school exhibition conducted at Rajagiri School of Engineering and Technology.

October 2017

Attended a lecture on "**Circuit Designing and Debugging**" at **NIT Calicut**.

November 2016

Participated in **Zonal Round** of "**MATLAB with Robotics**" conducted by **IIT Delhi & All India Council for Robotics & Automation(AICRA)** at TKMCE Kollam.

PERSONAL PROFILE

Permanent Address	:	Nikunjam, East Nallur Feroke P.O, Near Ramanattukara Kozhikode 673631
Date of Birth	:	21 st April 1997
Gender	:	Male
Marital Status	:	Single
Passport No	:	N6016696
Phone	:	+91 9037562456
Email ID	:	jeninkoshyvaidyan@gmail.com
Languages known	:	English, Hindi, Malayalam
Hobbies	:	Gaming, Playing Volleyball, Travelling

DECLARATION

I hereby declare that the above furnished details are true to the best of my knowledge.