




# VISHNURATHAN C S

ELECTRICAL AND ELECTRONICS ENGINEER

 <https://vishnurathan.cs.github.io>

## ABOUT ME

An enthusiastic and highly motivated engineering professional who holds bachelors of engineering degree in Electrical and Electronics. My objective is to obtain a creative and challenging position in an organization that gives me an opportunity for self-improvement and job satisfaction, while contributing to the symbolic growth of the organization with my technical, innovative and logical skills.

## PROFESSIONAL AND TECHNICAL SKILLS

C Programming	<div><div></div></div>
C++	<div><div></div></div>
AutoCad	<div><div></div></div>
Matlab	<div><div></div></div>
PCB Designing	<div><div></div></div>
Adobe Photoshop	<div><div></div></div>
Microsoft Office	<div><div></div></div>
Wordpress	<div><div></div></div>
SEO	<div><div></div></div>
Google Ad	<div><div></div></div>
Google Analytics	<div><div></div></div>
Keyword Planner	<div><div></div></div>

## PERSONAL DETAILS

**Age:** 28 **Gender :** Male

**Passport No:** R5237445


**Passport Date of Expiry:** 25-10-2027


**Date Of Birth:** 03-06-1995

**Nationality :** Indian **State:** Kerala

**Languages known:** English, Malayalam(Regional)

## CONTACT

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## EXPERIENCES

**DURATION:** NOV 2017- NOV 2018 (1 Year)  
**ORGANISATION:** TRACO CABLE COMPANY LIMITED  
(A Kerala Government Company)

**POSITION:** Graduate Apprentice Trainee.

### DUTIES HELD:

The installation work of 11KV VCB panel, outdoor TOD Meter / CT PT Unit installation in substation, Supervising breakdown and preventive maintenance of machines, production planning scheduling and keeping records, Testing of raw materials, ACSR conductors, Weather proof cables, control cables as per IS specifications.

**DURATION:** FEB 2020- JUL 2020 (5 Months)

**ORGANISATION:** SATCO AUTO SPARE TRADING, DUBAI

**POSITION:** DIGITAL MARKETER, WEB DESIGNER

**DURATION:** FEB 2021- PRESENT

**ORGANISATION:** SFO TECHNOLOGIES KAKKAND  
(Nest Group Company PVT LTD)

**POSITION:** ENGINEER (Test Engineering)

### DUTIES HELD:

FCT Test system development, installation and validation, Testing of Proto PCB assemblies, debugging of PCB assemblies, Technical support to operative issues, troubleshooting failures, ensuring product reliability, operator trainings, Preparing and maintaining test procedures reports and validation documents etc.

## EDUCATION

### DEGREE

**B.TECH in Electrical And Electronics.**

**INSTITUTION:** Muthoot Institute of  
Technology and Science.

**UNIVERSITY:** Mahatma Gandhi University  
Kerala

**YEAR OF PASSING:** 2017

**Percentage:**68% **CGPA:** 7.19

### HIGHER

### SECONDARY

**PLUS TWO**

**UNIVERSITY:** Kerala State Higher  
Secondary.

**YEAR OF PASSING:** 2013

**PERCENTAGE:** 86%

### HIGH SCHOOL

**TENTH**

**UNIVERSITY:** Kerala State

**YEAR OF PASSING:** 2011

**PERCENTAGE:** 86%

## PROJECTS AND CERTIFICATIONS

### INDUSTRIAL PROJECT

Completed industrial project “**Intelligent Transformer Design**” under 45 days training in Kerala Electrical & Allied Limited, Mamala, Government of Kerala.  
**Software developed using C++ and QT**

### CERTIFICATIONS

Presented conference paper entitled “**Intelligent Transformer Design**” in National conference on “Emerging trends in power instrumentation and control”.

### PROFESSIONAL DIPLOMA CERTIFICATION

6 months professional diploma course in “**Electrical System Design & Drafting**” conducted by Tritech Design Academy.

### DIGITAL MARKETING CERTIFICATION

3 months professional certification in “**Search Engine Optimisation and Digital Marketing**” from Digital Skill Master, Kochi, India.

### GOOGLE CERTIFICATION

Google Digital Unlocked Certification on **Fundamentals of Digital Marketing**