

ELECTRICAL AND ELECTRONICS ENGINEER

https://vishnurathancs.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 C++AutoCAD Mat lab **PCB** Designing Adobe Photoshop Microsoft Office Word press SEO Google Ad **Google Analytics**

Keyword Planner



PERSONAL DETAILS

Age: 28 Gender: Male Marital Status: Married

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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PROJECTS AND CERTIFICATIONS

PROFESSIONAL 6 months professional diploma course in **DIPLOMA** "Electrical System Design & Drafting" **CERTIFICATION** conducted by Tritech Design Academy.

DIGITAL **MARKETING**

3 months professional certification in "Search Engine Optimisation and Digital CERTIFICATION Marketing" from Digital Skill Master,

Kochi, India.

GOOGLE

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

EXPERIENCES

NOV 2017- NOV 2018 (1 Year) **DURATION: 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**

DUTIES HELD:

Development of E-Commerce Website

Product Quoting, Accounts, VAT Submission

DURATION: FEB 2021- PRESENT

ORGANISATION: SFO TECHNOLOGIES KAKKAND

(Nest Group Company PVT LTD)

POSITION: ENGINEER (Test Engineering)

DUTIES HELD:

Currently leading Test Engineering team of Industrial & Energy

Experience in Health care, Aerospace and Defence Projects

Expert in the development and maintenance of manually operated / automated test stations.

Expert in developing test systems from the base line requirement provided by customer.

Expertise in identifying unfamiliar equipment/machine based on specific customer requirements, getting quote from supplier, implementing the same in production line and provide training.

Expert in the NRE quote preparation/ test time calculation.

Excellent in project management which include: analysing customer requirement, procuring quotes, identifying activities, lead time study, submitting NRE+ test time, preparing schedules, coordinating team to complete the project within the timeline, product qualification and transfer ,providing maintenance support etc.

Knowledge in Online/ Offline programming methods and test methods like ICT, FPT, BST, specialized in FCT.

Expert in handling wide range of measurement & automation equipment like Power supplies, Oscilloscopes, Digital Multimeters, VNAs, Hi-Pot testers of various make and models and machines like Climatic chamber, Vibration tester, ICT machines.

Expert in maintaining customer, supplier, stakeholder relationship.

Part of CFT for analysis on customer complaints, quality concerns, yield issues, failures.

In charge of downtime management, preventive maintenance.

Expert in attending customer audits, auditing suppliers, providing induction training for new comers.

Ability to provide solutions for computer hardware and software problems.

Expert in co-coordinating inter, intra department members.

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

PLUS TWO

SECONDARY

UNIVERSITY: Kerala State Higher

Secondary.

YEAR OF PASSING: 2013 **PERCENTAGE: 86%**