

SHAHIL MP

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CAREER SUMMARY

An ambitious Electrical / Electronic Engineering graduate with high intellectual and analytical abilities with 2+ years' experience. I endeavor to seamlessly align my self with operating policies and deliver substantial results on set target at all times in an efficient and effective manner with minimal supervision.

SKILLS

- **Entrepreneurship** : Cashflow management, critical thinking, investor management, customer service
- **Marketing** : Marketing strategy, Brand management, Advertising development, New product launches, Digital marketing, Direct marketing, Entrepreneurship, Facebook advertising, Google Analytics and Sales funnel development.
- **Critical Thinking** : Using logic and reasoning to identify the strengths and weaknesses of alternative solutions, conclusions or approaches to problems.

EMPLOYMENT CHRONICLE

ELECTRICAL TECHNICIAN

7 Months

BHAGAVATI ELECTRICALS

KEY RESPONSIBILITIES

- Performing general electrical maintenance.
- Repairing and replacing equipment, electrical wiring, and fixtures.
- Troubleshooting electrical issues using appropriate testing devices and evaluated electrical installations and systems to isolate faults and implement corrective actions.

ELECTRICAL ENGINEER TRAINEE

1.7 Year

FUTURE CARE EDUCATIONAL SOLUTION, KOZHIKODE, KERALA, INDIA

KEY RESPONSIBILITIES

- Design, Control, and implement electrical systems and products. Define customer needs and requirements.
- Ability to understand identify and assess electrical project risks and deliver them on time.
- Provided on site engineering and technical services during installations and fielding processes. Verified viability and compliance for systems and circuits.
- Developed maintains of company interactive website in 200 increasing sales 15% while reducing overhead for order entry.

EDUCATION

B. Tech in Electrical and Electronics Engineering

PRIST University, Thanjavur

2018 to 2022 | 7.8 CGPA

HIGHER SECONDARY

Board of Higher Secondary Examination, Kerala, India

CKG Memorial Higher Secondary School, Chingapuram, Kozhikode

2013 to 2015 | 85%

SSLC

Board of Public Examination, Kerala, India

CKG Memorial Higher Secondary School, Chingapuram, Kozhikode

2012 to 2013 | 75%

PROJECTS

DESIGN AND IMPLEMENTATION OF WIRELESS POWER TRANSMISSION

This system demonstrates the feasibility and application of using solar PV to provide energy for the pumping requirements for sprinkler irrigation. The system requires minimal maintenance and attention because they are self-starting. To further enhance the daily pumping rates tracking arrays can be implemented.

MEASURE THE DISTANCE TO AN OBJECT USING ULTRASONIC SENSOR AND SMOOTHEN DATA USING MOVING AVERAGE FILTER

SOLAR POWERED AUTO IRRIGATION SYSTEM

CERTIFICATIONS

- Arduino and Proteus hand on workshop, 2017
- Embedded Systems and it's Applications, 2022

TECHNICAL SKILLS

- MS Office
- MS Power Point
- MS Word/ Excel
- AutoCAD
- Embedded Systems
- Arduino/ Proteus

REFERENCE

- Available upon request