



**NIKHIL PRASAD**

**Mail:**Nikhilprasad.shanku@gmail.com

**Mob.:**9995568600

---

### **CAREER OBJECTIVE**

To secure a challenging development position, where I can use my current skill set, ability to learn quickly, and desire to define and create the best solutions to become an invaluable asset to the company.

### **PROJECT**

#### **AUTOMATIC LOAD SHARING SYSTEM”**

##### **SCOPE:**

The Main Aim Of This Project Is To Protect The Transformer From Failing Or Damage Having Applied More Loads On It And Share These Over Loads With Another Transformer

### **TECHNICAL SKILLS**

- Good understanding of electrical drawings and planning of projects
- Both practical as well as theoretical knowledge of different electrical instrument
- Planning & scheduling assignment to achieve pre-set goal within time parameter
- Formulating long term & short term strategic plans to enhance operation
- Working more efficiently productivity so that maximum output comes.

### **EXPERIENCE**

- Designed projects in PLC and SCADA
- Handling of electrical load as per requirement
- To provide entire electrical solution as per requirements
- Analysis of electrical consumption and consumed demand
- Deep understanding of PLC Programming, ladder logic, and all aspects of inputs and outputs of the system

### **PROFESSIONAL EXPERIENCE**

From 2015 May to 2016 May: Worked in SUVIDI ELECTRICALS  
Haripad, Alappay as SUPERVISOR.

## **ADDITIONAL QUALIFICATION**

### **Post Graduate Diploma in Industrial Automation Program**

#### **Programmable Logic Controllers:**

##### **SIEMENS**

PLC : S7-200, S7-300  
Software : STEP-7 MICROWIN 4.0, SIMATIC  
MANAGER 5.4  
Communication Network : PPI, MPI

##### **ALLEN BRADLEY**

PLC : SLC500 Series, MICROLOGIX Series  
Software : RS Logix 500  
Communication : DF1, DH485

##### **GE FANUC**

PLC : VERSA MAX  
Software : Versa Pro  
Communication Networks : RS 232

##### **MODICON**

PLC : MICRO TSX37 PLC  
Software : PL7pro Ver 3.4  
Communication Networks : Xway Driver Manager

##### **OMRON**

PLC : SYSMAC CP1E  
Software : CX Programmer  
Communication Networks : RS 232

##### **MITSUBISHI**

PLC : FX3U  
Software : GX Developer  
Communication Networks : RS 232

##### **DELTA**

PLC : DVP20EX2  
Software : WPL soft 2.37  
Communication Network : RS 232

##### **SCADA**

Wonderware : Intouch 9. 5, WinCC

##### **DRIVES**

Siemens Micromaster 440

#### **DISTRIBUTED CONTROL SYSTEM:**

Company : ABB  
Software : Freelance 800 Control Builder F

#### **HUMAN MACHINE INTERFACE**

Company : Delta  
Model : DOP - BO3S211  
Software : DOP Soft

**STRENGTH**

- Presentation and interpersonal skills.
- Adaptable & flexible to different work environment & regions.
- Leadership Quality

**ACADEMIC QUALIFICATION**

SL.NO	QUALIFICATION	BOARD/UNIVERSITY	YEAR OF PASSING	PERCENTAGE
1	D.EEE	DOTE	2015	80
2	Plus Two	State Board	2012	50
3	SSLC	State Board	2010	60

**PERSONAL INFORMATION:**

Father's Name : N.C Prasad

Date of Birth : 19/05/1993

Sex : Male

Marital Status : Single

Language Known : English, Malayalam, Tamil.

Nationality : Indian

Address : Nedungattu (H),  
Edathua P.O,  
Alappuzha (Dt)  
Kerala-689573

Mobile No. : +91 9995568600

Passport No : N0689556

**DECLARATION:**

I here by declare that the above stated facts are true and complete to the best of my knowledge and belief.

**Place:** Edathua

***Yours Sincerely***