

RESUME

Amal Dileep

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CAREER OBJECTIVE:

Seeking a position to utilize my skills and ability as an excellent team worker in your esteemed organization that offers professional growth while being resourceful, innovative, industries, industrious and flexible.

EDUCATIONAL SUMMARY:

Course	INSTITUTIONS	YEAR OF PASSING	PERCENTAGE
Diploma in Instrumentation Engineering	Govt Polytechnic College, Koratty.	2018	6.7 CGPA
THSLC	Govt Technical High School, Kodugallur	2015	87.5%

TECHNICAL SKILLS:

- Servicing Electronic Equipments.
- Knowledge in Eleconic Basis, HART Protocols, System Servicing, PLC Basics.
- PLC (Programmable Logic Controllers) & DCS (Distributed Control System) - Programming languages such as LD(Ladder Diagram) & FBD (Functional Block Diagram)

- Hands on Practical exposure in brands as Siemens, AB (Allen Bradley), ABB (Asea Brown Boveri), Honeywell, Rockwell, Schneider, GE-Fanuc, Keyence, Omron, Messung, Mitsubishi, and Delta
- SCADA (Supervisory Control & Data Acquisition) – Screen designing, PC & PLC interface, Data collection & storage
- HMI (Human Machine Interface) - Screen designing, PLC interface, DCS interface
- PAC (Programmable Automation Controller) – X, Y axis Robotic Control using Servo motors & drives
- VFD (Variable Frequency Drive) – Commissioning and Troubleshooting
- Pneumatics & Field Instruments (Control Valve, Sensors, Level Transmitters, Flow Transmitters, Temperature Transmitters, Pressure Switches)
- Interfacing between PLC & GSM modem to communicate with mobile device
- Knowledge in Panel wiring
- Knowledge in PID(Proportional Integral Derivative)
- Troubleshooting – PLC & DCS programming- Control Panel (Power wiring & Control wiring)

TECHINICAL QUALIFICATION

Obtained Post Graduate Diploma in PG Diploma in Large Scale Automation (PGDLSA) from Technocrat Automation Pvt Limited (IAO Accredited), Chennai. With 3 months hands on practical experience in Industrial Automation Tools specializing in PLC, DCS, SCADA and VFD.

WORK EXPERIENCE

Technician at Mithra Industries for innovative Technology,Vaniyabalam ,Malapuram,Kerala.

INTEREST:

- Making some New Ideas about new concepts, products.

PERSONAL DETAILS:

Father Name	:	Dileep kumar
Nationality	:	Indian
Date of Birth	:	06.02.1999

Gender : Male
Marital Status : Single.
Language known : Tamil, English & Malayalam.
Hobbies : Reading Books & Listening music.
Permanent Address : No. Kallassery House, PO
Edathiruthy, 680703.

DECLARATION

I hereby declare that the above particulars furnished by me are true to the best of my knowledge and belief.

Date :

Place :

(AMAL DILEEP)