

 **ENGINEER**

**Starwin**

Sharjah, UAE. Starwin.383433@2freemail.com

**CAREER OBJECTIVES**

Seeking a challenging and progressive career using my professional, skills and creative thinking to gain future exposure, strengths and Experiences.

**TECHNICAL SKILLS**

PLC Programmable Logic Controllers.

Hands on Practical exposure in brands like Allen Bradley, Keyence, Omron.

DSC Distributed Control System.

Programming languages Ladder Diagram & Functional Block Diagram.

SCADA Screen designing, PC & PLC interface, Data collection & storage

HMI Screen designing, PLC interface, DCS interface

PAC X, Y axis Robotic Control using Servo motors & drives.

Robotics operations Drawing, Drilling, Milling, Colour sensing pick & place, Glass

applications

Other skills Pneumatics & Field Instruments Control Valve, Sensors, Level

Transmitters, Flow Transmitters, Temperature Transmitters, Pressure Switches, Knowledge in Panel wiring.

**PROJECTS**

Pilot Plant Automation Using ABB PLC and NI LABVIEW.

Project Detail: Level controlling and temperature sensing in Pilot plant using ABB PLC and NI LABVIEW SCADA software.

Design and fabrication of Biped Robot

Project Detail: The project was to create a design for a biped robot and fabricate it using motors and sensors.

Automatic Chicken Feeder

Project Detail: The project was designed to create a model to supply food for chickens in chicken farms.

**STRENGTH**

Best Team player, Quick Learner, Creativity, Team work skills

**AREA OF INTRESTS**

Designing, Being member in good team

**EDUCATIONAL QUALIFICATIONS**

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| --- | --- | --- | --- | --- | --- |
| COURSE |  | BRANCH \ | NAME OF | RESULT |  |
|  | UNIVERSITY |  |
|  |  | INSTITUTION |  |  |
|  |  |  |  |  |
|  |  |  |  |  |  |
| PG Diploma in |  | Technocrat | Technocrat | Certified |  |
| Industrial Robotics |  | Automation Chennai | Automation. |  |  |
| and Automation. |  |  |  |  |  |
| BE Mechanical and |  | Anna University | Mahendra | 6.5 CGPA |  |
| Automation |  | Chennai | Engineering College |  |  |
| Engineering. |  |  |  |  |  |
| HSE |  | Higher secondary | Cardinal Higher | 65 % |  |
|  |  | board | Secondary school |  |  |
| SSLC |  | Kerala State Board of | St. Mary’s Higher | 82 % |  |
|  |  | Education | Secondary school |  |  |
| **PERSONAL DETAILS** |  |  |  |  |
|  |  |  |  |
| Date of Birth | 30-07-1994 |  |  |  |
| Gender | Male |  |  |  |
| Nationality | Indian |  |  |  |
| Marital Status | Single |  |  |  |
| Languages Known | English, Malayalam, Tamil, Hindi |  |  |

**HOBBIES**

Reading, Pencil drawings, Chess, Football

**DECLERATION**

I hereby declare that all the above information is true to best of my knowledge