RESUME

B.Dharanesh B.Tech ECE.,

Door No:8-13 Y Kota (V&P)   Email:dharanishbellamkonda@gmail.com

Obulavaripalli (M)   Phone: +91-9052997854

Kadapa (Dist) Andhrapradesh-516105.

Career Objective:

To be associated with a progressive Organization that gives me scope to update my knowledge and skills in accordance with latest trends and be a part of the team and dynamically work towards growth of the organization and gain satisfaction thereof.

Education Qualification:

DEGREE	YEAR	UNIVERSITY/ BOARD	COLLEGE/INSTITUTION	PERCENTAGE
B. Tech (ECE)	2016-2020	JNTU-Anantapur	Chadalawada Ramanamma Engineering College, Tirupati.	69%
Intermediate (MPC)	2014-2016	Board of Intermediate Education	Bhashyam IIT-JEE Academy, Tirupati.	90%
SSC	2013-2014	S.S.C Board	Bhashyam Public School, Tirupati.	9.5 (GPA)

Technical Skills:

- Done a Post Graduate Diploma in Industrial Automation, Mechatronics and Electrical Systems at Sree Technologics Franchise of Prolific Systems and Techologies Pvt. Ltd in Chennai.
- PLC: Allen Bradley (Micrologix 1000, SLC 500, Compact Logix), ABB, Delta, GE Fanuc, Mitsubishi, Siemens (S7-1200, S7-300), Omron.
- DCS: Honeywell, ABB.
- SCADA: Intouch, Windows Control Centre (Siemens)
- HMI: Delta.
- VFD: Siemens

Co-Curricular Activities:

- Attended a two days workshop on Ethical Hacking by IIT Tirupati.
- Participated in one week workshop on PCB design.
- Attended a two weeks Workshop on PLC and Scada.
- Done Internship on crystal oscillator manufacturing by Rakon Industries in Bangalore.

COMPETENCIES: -

- Ability to work in a team.
- Adaptive in any environment.
- Self-motivated.
- Fast learner.

ACADEMIC PROJECT:-

TITLE: Crop Protection Using Arduino With Message Alerts

Description:

Crops in farms are many times ravaged by local animals like buffaloes, cows, goats, birds etc. This leads to huge losses for the farmers. It is not possible for farmers to barricade entire fields or stay on field 24 hours and guard it. So here we propose automatic crop protection is a microcontroller-based system using Arduino family microcontroller. By using motion sensor to detect animals approaching near the field and using alarm to woo the animals and with the help of GSM to send messages to farmers.

Hobbies

- Listening Music, Singing Songs, Playing Sports, Walking

Personal Details

- Name   : B. Dharanesh
- Father Name   : B. Suresh Babu
- D.O.B   : 10-06-1999
- Gender   : Male
- Nationality   : Indian
- Languages Known   : English, Telugu

Declaration

I hereby declare that the details mentioned above are correct to the best of my knowledge and belief.

Place: Signature

                                                                           B Dharanesh