**YANGYESWAR.NA.R**

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**CARRER OBJECTIVE**

To pursue a challenging career in an esteemed organization to contribute and gain knowledge, real-time experience in the relevant field.

**EDUCATION QUALIFICATION**

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| **QUALIFICATION** | **INSTITUTION** | **YEAR** | **PERCENTAGE** |
| **B.E. ECE** | SCSVMV UNIVERSITY-  KANCHIPURAM | 2010-2014 | **7.93**  **(CGPA)** |
| **HSLC** | VETRI VIKAAS BOYS HR  SEC SCHOOL-SALEM | 2010 | **82.5%** |
| **SSLC** | VLV MATRIC HR SEC  SCHOOL-NAMAKKAL | 2008 | **78.6%** |

**ACADEMIC PROJECT**

Topic: A Wireless Surveillance and Safety System for Mine Workers based on Zigbee:

* The safety feature to monitor the temperature and alert the employees in the underground mines using Zigbee transceivers. The AVR Microcontroller will trigger the alarm, when temperature becomes high.

Environment: Embedded system

Software used: X-CTU

Team strength: 3

**MINI PROJECT**: **Liquid level alarm using IC-555**

* The board contains the two timer IC-555, which will produce the two types of signals to activate and deactivate the alarm .if the water will overflow from the tank, one IC will triggers the alarm; while the other IC stops the alarm, if the water level reaches below threshold level.

**TECHNICAL SKILLS:**

OPERATING SYSTEMS : Windows-8, Windows-7, Windows-XP

SOFTWARES : Xilinx-12.3, MATLAB, AutoCAD (2D&3D)-2010, MS-OFFICE

LANGUAGES KNOWN : C, C++, Java, Verilog HDL, VHDL

**AREA OF INTEREST:**

* VLSI and Embedded System Design

**WORKSHOP ANDTRAINING:**

* Diploma in VLSI Chip Design Technology.
* Attended a summer training program at IIIT Pune in MATLAB and AVR microcontroller.
* Undergone a Training session at Regional Telecom Training Centre, BSNL Virudhunagar.
* Participated in Robotics workshop at IIST-Tiruvanadhapuram.
* Attended one day training at National Atmospheric Research Laboratory–Chittor
* Attended a IEEE workshop “Empowering yourself through communicative skills”-Chennai

**ACHIEVEMENTS:**

* Served as an **active NSS Volunteer** for 3 years in University.
* Obtained Educational Scholarship for performance in the first year of B.E at university.

**EXTRACURRICULAR ACTIVITIES:**

* Won 3rd Prize in South Districts level skating competition.
* Secured 2nd prize in State level universal talent search Examination
* Received good performance award in Athletic Running competition
* Was awarded “the Best performance” in District level chess competition

**HOBBIES**

* Playing chess
* Browsing the internet.

**PERSONAL DETAILS**

Father’s name : P Na Raajalingam

DOB : 07/12/1992

Languages known : Tamil (read, write and speak)

Telugu (speak)

English (read, write, speak)

Alternate email id : yangyeswar@live.com

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