Pradeep HanumanthaVarjula

* ***e-mail:***pradeep4b5@gmail.com ***Contact No: +***91-9885619082

***Carrier Objective:***

To be a part of a dynamic and growth oriented organization and visualize myself as an esteem part of

the society.

***Academic Qualifications:***

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| --- | --- | --- | --- | --- |
| **COURSE** | **SCHOOL /COLLEGE** | **BOARD** | **PERCENTAGE(%)** | **YEAR OF PASSING** |
| B.Tech (Electronics & Communication  Engineering) | Sri Aditya Engineering College, Surampalem | JNTU-KKD | 72.6% | 2013 |
| Intermediate | Sri Chaitanya Junior College, Kakinada | Board of Intermediate Education | 71.5% | 2009 |
| Xthstandard | Trinity High school Peddapuram | SSC | 71% | 2007 |

***Certified Embedded systems Developer from Prolific Systems& Technologies Pvt Ltd:***

* Microcontrollers:8051(P89V51RD2,AT89C51)
* IDE’s : Keiluvision 3
* Programming Languages :Assembly language, C-language, Embedded C, Java, Oracle
* Serial communication:I2C,RS232
* RTOS: Vx works

***Professional Skills:***

* Programming and hardware interface of keypad with micro controller.
* Programming and hardware interface of display units (LCD, 7segments) with microcontroller.
* Programming and hardware interface of various motors (DC,stepper and servo) with microcontroller.

***Software Skills:***

* **Languages :** C, Embedded-C, Assembly Language, Core Java, Advanced Java
* **Platform :** Windows
* **Web Technologies :** HTML, JSP, Servlets
* **MS-Office :** Word, PowerPoint, Excel

**Project particulars**:

**MINI PROJECT:**

* **Title:** BSNL telecom technologies **[GSM].**
* **Description:** An overview of **GSM** (Global services for mobile communication) technology and its evolution during recent years.

**MAIN PROJECT:**

* **Title: “Automatic speed control of vehicle at sensitiv*e zone areas****”*.
* **Description:** Objective of this project is the zone at which large number of people moves around a particular area is called a sensitive zone. There is a chance of accidents occurrence at this zone as large number of vehicles also moves across the road near to sensitive zone.

We can reduce the speed at sensitive zone areas using normal speed breakers.Introducing some of the features with this automatic speed control of vehicles at sensitive zone areas can be used with less cost and hence avoiding accidents and collision avoidance at sensitive zone areas.

***Paper Presentation:***

* On “***Nanosensors technology*** “of national wide tech fest [YUVA NIRMAAN] in Giet Engineering College at Rajahmundry in 2011.
* The basic purpose is to develop medical nano products such as silicon computer chips.
* Depending on carbon atoms a CNT can exhibit either conducting or semi conducting properties

***Accomplishments:***

* Cleared ***RashtraBasha Hindi*** examinations in school level.
* Achieved ***first prize*** in running competition.
* Achieved ***second prize*** in kabaddi.

***Leadership positions*:**

* Organized industrial tour to power plant, Vijayawada in B. Tech, 2010.
* Served as a main student coordinator for ***“Veda”*** Technical Symposium Conducted in the college.

***Extracurricular Activities/Hobbies*:**

* Served as volunteer for ***campus net*** website.
* Served as volunteer for***“the cultural procession and march-past” and “independence day celebrations”*** conducted in JNTUK College, Kakinada.

***Personal Details***

* Name **:** Satya Subhramanyeswara Pradeep HanumanthaVarjula
* Father’s Name **:** Venkata Nageswararao HanumanthaVarjula
* Date of Birth **:** 15thAugust 1992.
* Nationality **:** Indian
* Marital Status **:** Single
* Languages Known **:** English, Telugu, Hindi.
* Permanent Address : Door No:6-1-18, Varjula vari Street,

Peddapuram, E.G.Dt-533437, Andhra Pradesh.

* Passport Status : Applied.

**Declaration:**

I affirm that, the information given above is true and correct to the best of my knowledge. **Place:** Peddapuram. **(Hv.S.S.Pradeep)**