VEERAMREDDI NAGA DURGAPRASAD

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# CAREER OBJECTIVE

Looking to seek a profession were my knowledge and capability are utilized to the best for the growth of organization and my career. To excel a job that both challenges and inspires me, while pushing me to work to the best of my abilities and produce the highest quality of work that I am capable.

**EXPERIENCE**

Embedded Engineer Intern 21/02/2024– Present

Pantech E Learning, Hyderabad

Developed and implemented diverse projects utilizing various microcontrollers including ESP8266 and Arduino, leveraging expertise in embedded C programming .

# ACADAMIC PROFILE

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Examination** | **School/college** | **Board/University** | **Duration** | **Percentage/CGPA** |
| B. Tech (EEE) | Kakinada Institute of Technology & Science (Divili) | Jawaharlal Nehru Technological University Kakinada | 2018-2021 | 7.0 CGPA |
| Diploma (EEE) | Kakinada Institute of Technology & Science (Divili) | SBTET | 2016-2018 | 70.25 % |
| Intermediate (Electrical Technician) | Government Junior college (Kirlampudi) | Board of Intermediate of Education | 2013-2015 | 82.4 % |
| SSC | Z. P. High School | Board of Secondary Education | 2013 | 7.5 GPA |

TECHNICAL SKILL-SET

* Programming languages : C language, Embedded C
* Protocols : UART, I2C, SPI
* Tool : ARDUINO, KEIL
* MICROCONTROLLER : ARDUINO UNO, ESP8266
* CLOUD’S : THINGSPEEK , MQTT
* DESIGNING : BASIC OF PCB

# ACADEMIC PRJECTS

## OBSTACLE AVOIDANCE ROBOT

Obstacle avoidance robots use ultrasonic sensors to detect obstacles in front of them and then move in a different direction to avoid them **.**

## STREET LIGHATCONTROL BY USING GSM

Gsm based streetlight controlling system constant of on microprocessor which on setting of timedelay switch as on & off that streetlight and sends that update a phone number this is smartway ofmanaging streetlighting systm.

# HOBBIES

* Playing Cricket

# LANGUAGE

* Telugu,
* English

# STRENGTH

* Hardworking nature
* Positive nature

# PERSONAL DETAILS

Name V. Naga Durgaprasad

Father Name Chantibabu

Date of Birth 24-05-1998

Gender Male

Marital status Single

# DECLARATION

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

**PLASE : Veldurthi**

**DATE : (Naga Durgaprasad. V)**