

Dewal Dnyaneshwarrao Ande

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CAREER OBJECTIVE

To work in an environment where I can use my skills to work for the development of industry by applying my logical and analytical knowledge.

EDUCATIONAL QUALIFICATION

Degree/Course	Institution	Year of Passing	Percentage / Grade
PG Diploma (Embedded System)	CDAC	2019	65%
B.E. (Electronics And Telecommunication)	Government College Of Engineering, Chandrapur	2018	85.00%
DIPLOMA (ElectronicsAndTelec ommunication)	Maharashtra State Board Of Technical Education,Mumbai	2015	81.76%
SSC	Maharashtra State Board,Pune	2012	80.36%

PROJECT DETAILS :

Title : Automobile Based Fleet Management System

Description : Fleet Management is a function which allows companies which rely on transportation in business to remove or minimize the risks associated with vehicle investment, improving efficiency, productivity and reducing their overall transportation and staff costs.

Platform : Embedded C

Duration : 1 Month

Team Size : 3

Title : Train Monitoring to Avoid Wildlife Accident

Description : To overcome the problem of wildlife accident due to the railway. To avoid accident of approaching train before entering the prone zone.System implemented by using high sensitive vibration sensor is that be mounted on the track to identify approaching train. Multiple sensors are deployed throughout the accidental prone zone.

Platform : Embedded C

Duration : 1 Year

Team Size : 3

Title : GSM Based Home Automation System

Description : The basic concepts of this project is to turn on or turn off home devices like fans, lights etc through mobile phone. So SMS is used for this purpose. SMS communicates information between two devices. GSM module is kind of mobile phone. It have built in subscribers identity module i.e. SIM. GSM module is connected with microcontroller.

Platform : Embedded C

Duration : 1 Year

Team Size : 3

Title : Integrated Circuit Tester Using Op-Amp IC-741

Description : The basic concepts of this project is Devices should be tested before and after packaging, after mounting on a board, and periodically during operation.

Platform : Embedded C

Duration : 3 month

Team Size : 2

TECHICAL SKILLS :

- C programming
- AVR and ARM Based Embedded C Programming
- Knowledge of the UART,SPI,I2C,CAN protocol , RS232,RS485
- Work on the PCB design and layout
- Basic Knowledge of C++ and Core JAVA
- Data Structure
- Knowledge of Linux Driver and Operating System

SOFTWARES KNOWN :

- Visual studio,Eclipse ,Atmel studio, Keil uVision ,Android studio,Eagle and Proteus

STRENGTH:

- Flexibility and Adaptability to work in any environment.
- Willingness to accept any challenge irrespective of its complexity.
- Good team player and positive attitude.

PERSONAL DETAILS:

Name : Dewal Dnyaneshwarrao Ande

Address : Gulhane Wadi, Sawta Square,Warud
Taluka-Warud,District-Amaravti,444906

Date of Birth : 10 february 1997

Languages Known : English, Hindi and Marathi.

Marital Status : Unmarried

Nationality : Indian

DECELERATION:

I hereby declare that all the information above mentioned is true and trust worthy as per my knowledge.

Date:

Place:

Dewal Dnyaneshwarrao Ande