SHRADDHA CHANNE

EDUCATION



Bachelor of Engineering in Electronics and Communication

• Institution : TGPCET, Nagpur

• Percentage: 78.48%

• Year: 2020



Diploma in Electronics and Telecommunication

• Institution : Govt. Polytechnic, Nagpur

• Percentage: 60%

• Year: 2017



HSC (12th)

• Institution : Janta Junior College, Tumsar

• Percentage: 52%

• Year: 2012



SSC (10th)

• Institution : Sharda High School, Tumsar

• Percentage: 84.91%

• Year: 2010

TECHNICAL SKILLS

Programing languages:

- C programming
- C++
- Embedded C
- Python

System Programming:

• Linux

Hardware:

- ARM7
- 8051 microcontroller

Protocols:

- UART
- SPI
- I2C
- CAN

Tools:

· Keil uVision4

CAREER OBJECTIVE

To join a company that offers me a stable and positive atmosphere and inspires me to enhance and therefore to innovate the work culture for the betterment of all parties concerned.

CURRICULAR ACTIVITY

Project:

i) AUTOMATIC TRAFFIC CONTROL SYSTEM FOR EMERGENCY VEHICLES:

This system provides clear way to the emergency vehicles like ambulance, fire brigade, police van. Whenever these vehicles enters into the range of sensor this system controls the signals by measuring the density of traffic. Hence Ambulance can reach hospital without wasting time for the clearance of traffic load. This system is also useful in traffic congestion as it reduces traffic and the workload of traffic policeman.

Projects (During Certification):

i) STUDENT DATABASE:

Student database management system as the name indicates it will be used for managing student records & will be used for various purposes.

ii) RFID BASED ATTENDANCE SYSTEM:

Automatic attendance recording system allows student & employees to marks their attendance just by swiping or moving their ID card on RFID reader.

iii) IMPLEMENTATION OF USER DEFINED STRING CLASS ON OPERATOR OVERLOADING USING C++.

STRENGTHS

- Confident
- · Hard working
- · Quick Learner

INTERESTS

- Photography
- Reading

CONTACT

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- shraddhachanne3@gmail.com
- **8** 7709772721
- **⊙** OM Plaza, 7th cross, BTM 1st stage, Bangalore-560068

WORK EXPERIENCE



Junior Associate

Company: Kotak Mahindra Bank Ltd.

Location: Mumbai

Duration : Sep 2021 - Mar 2022

CERTIFICATION

Embedded System from Vector India, Bangalore (Dec 2022- June 2023)

INTERNSHIP

Doordarshan Kendra, Nagpur. (June 2019) Duration: 1Month

DECLARATION

I hereby declare that the above mentioned information is true to best of my knowledge and belief.

Date:

Place: (Shraddha Channe)