

NITHISH B

AUTOMOTIVE EMBEDDED
DEVELOPER

Phone: 8056599590

Email: nithishbmk1602@gmail.com

CAREER OBJECTIVE

To work with my best abilities and skills in order to benefit my organisation and also to be better than others in this competitive field.

ACADEMIC PROJECTS

- Project on Car Accident Detection using Arduino.
- Project on Face Mask Detection using Microcontroller.

TRAINING PROJECT

- Car collision detection system with GPS and DS1307 using CAN protocol.

AUTOMOTIVE EMBEDDED SYSTEM TRAINING

- Institute: SmartCliff Learning Solutions, Coimbatore.
- Duration: 3 Months
- Course: Automotive Embedded Software

AREA OF INTEREST

- Automotive Embedded Developer

CREDENTIALS

- NPTEL certification on "Principles of Modern CDMA / MIMO / OFDM Wireless Communications"

EXTRA-CURRICULAR ACTIVITIES

- **Record achievement certificate** - "World's biggest international hand on IoT & Ethical Hacking Workshop" and "World Record holder"
- **National Hands-on Training** - "Smart Home and Industrial Automation using IOT with Arduino"

PERSONAL DETAILS

Father's Name: K Baskar

Date of Birth: 21/10/1999

Address: 33A, Vivekananda Nagar, Sengunthapuram Main Rd,
Karur 2

Nationality: Indian

DECLARATION

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

Place:

Date:

NITHISH B



EDUCATION

M.Sc Electronics and Instrumentation

- Bharathiar University, Coimbatore
- Year of Passout 2022
- Percentage 77%

B.Sc. Electronics and Communication

- KSR College of Arts and Science, Thiruchengode
- Year of Passout 2020
- Percentage 69%

Higher Secondary School

- Cheran Matric Higher Secondary School, Karur
- Year of Passout 2017
- Percentage 54.3%

Secondary School Leaving Certificate

- Cheran Matric Higher Secondary School, Karur
- Year of Passout 2015
- Percentage 70.4%

TECHNICAL SKILLS

- Programming Skills: C, C++, Embedded C
- Controllers: RL78, STM32, ESP32
- Tool: CS+, STM32Cube IDE, Proteus 8
- Communication Protocols: UART, SPI, I2C
- Knowledge in CAN Protocol

LANGUAGES KNOWN

- Tamil
- English