Hashir Aslam

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EDUCATION

COURSE	INSTITUTE	BOARD	AGGREGATE	YEAR
B.Tech Electronics And Biomedical Engineering	Govt. Model Engineering College, Thrikkakara	KTU	6.7	2023
Class XII	Le Mer Public School, Thriprayar	CBSE	74.4%	2019
Class X	Le Mer Public School, Thriprayar	CBSE	85.5%	2017

SKILLS AND INTERESTS

- **Technical Skills:** C++
- **Fields of Interest:** Programming Language
- **Operating Systems:** Windows
- **Soft Skills:** Teamwork, Time Management, Responsibility

PROJECTS

- **Project: IoT based accident alert system**   **Duration:** 3 Months
  Post: Developer   **Team Size:** 4
  Technology(s) Used: Arduino UNO, Raspberry Pi Pico, MPU6050 (3-Axis accelerometer and gyro sensor), NEO-6M (GPS module), SIM800l (GPRS module), Pulse sensor
  An **IoT based system** to monitor the movement of the vehicle and then alert the emergency contacts if any accident happens by sending the location and the heart rate of the passenger.

- **Project: AI based skin cancer prediction system**   **Duration:** 8 Months
  Post: Frontend Developer   **Team Size:** 4
  Technology(s) Used: Django, HTML, CSS
  An **artificial intelligence**-based project where smartphone images of skin can be used to predict the possibility of skin cancer using chatbot and **deep learning** algorithm

ACTIVITIES & ACHIEVEMENTS

- Participated in **Technopreneur 2021**, a national level e-summit conducted by the **IEDC MEC** held at Govt. Model Engineering College.
- Participated in **TinkPy**, Online Python learning program hosted by **TinkerHub MEC**.
- **Extracurricular Activities:** Football, Cricket

REFERENCES

- Prof. Dr. Jacob Thomas V, Principal, Govt. Model Engineering College, Thrikkakara. Email ID: **principal@mec.ac.in**
- Prof. Dr. Jessy John, HOD, Electronics and Biomedical Engineering, Govt. Model Engineering College, Thrikkakara. Email ID: **hodbe@mec.ac.in**