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RIYAN NIZAR

OBEJECTIVE

To obtain a challenging position in the embedded systems domain where I can utilize my expertise in advanced C programming and passion for innovative electronics to drive technological advancements.

EDUCATION

Course	Institution	University/Board	Year Of Completion	Percentage
B.tech (ECE)	Albertian Institute of Science And Technology (AISAT) Kalamassery	APJ Abdul Kalam Technological University (KTU)	2025	6.79 CGPA Upto S7
12 th Std	Cardinal HSS, Thrikkakkara	DHSE	2021	88%
10 th Std	City Central School, kollam	CBSE	2019	82%

TECHNICAL SKILL

Advanced C programming, Embedded C, C++, Basic Python, 8051 Microcontroller, PIC16F877a Microcontroller, UART, IOT, Arduino IDE software, MPLAB X IDE software, Basic PCB designing

INTERNSHIP

TECHNOLOGICS GLOBAL PVT. LTD.

1-month Embedded IOT with Autosar.

Post graduate diploma in embedded system design with advanced C programming

REVERTECH IT SOLUTIONS

2-week comprehensive internship program, focusing on PCB Design, MATLAB, and IoT.

Currently serving as a Graphic Design Intern.

BAKER AND GREY

Completed an internship in the electronics department.

PROJECTS

- IOT based Solar grass cutter with real time monitoring
- Automated bike charger sharing system
- Smart attendance tracking system for college bus
- Single axis solar tracker

PERSONAL DETAILS

- Father's name : Nizar P M
- Date of birth : 04-03-2003
- Gender : Male
- Marital status : Unmarried
- Nationality : Indian
- Languages : Malayalam, English
- Hobbies : LED wall setups at AM Audio Visuals, English communication as an invigilator at EDU MITRA

DECLARATION

I hereby declare that the details above are correct and true to the best of my knowledge.