

KRISHNA THAKER

ELECTRONIC ENGINEER

CONTACT

- +91 9099902657
- krishnathaker2004@gmail.com
- Ahmedabad, Gujarat
- <https://www.linkedin.com/in/kris-hna-thaker-7259ba2bb>

SKILLS

- Embedded
- PCB Design
- C Programming
- Project Planning
- Matlab
- KiCad
- IOT
- Design Analytic
- Microcontrollers

LANGUAGES

- English
- Hindi
- Gujarati

REFERENCE

Limbable Biotechnology

Email : abhijeetsatani@gmail.com



PROFILE

With inherent curiosity and passion for electronics and innovation, I specialize in circuit design, embedded systems, and wireless technology. Whether soldering in the lab or developing advanced solutions, I push boundaries, integrating my knowledge of E&C with fields such as clinical science, satellite communication, and next-gen technologies. A problem-solver and researcher, I constantly strive to think beyond circuits to engineer groundbreaking advancements.



WORK EXPERIENCE

Limbable Biotechnology

MAY 2024 - AUGUST 2024

Embedded Engineer

- As an Embedded System Engineer at Limbable Biotechnology, my role involves designing, developing, and optimizing embedded systems that interface with brain-computer interfaces (BCIs) and other neurotechnology devices.

The roles performed by:

- Hardware-Software Integration
- Signal Processing
- Prototyping and Testing
- Innovation in BCI

Project I have Executed

- Assigned to design circuits based on requirements, acquire and analyze signals through software, and conduct real-life experiments to validate designs and performance.



Projects

- **Smart Shopping Cart** : The Cart features a circuit on top of the trolley that scans products and displays the price and total bill on an LED screen in real time.



EDUCATION

Diploma in Electronic and Communication

2022 - 2025

LJ University