

Mandar R. Nagarikar

Motivated Electronics & Telecommunication diploma student with strong interest in circuit design and electronics projects. Passionate about learning new technologies and solving technical problems through innovation.

Experience

2025 - Current

Electronics Training & Self-Learning
(Work from Home / Online) — 2024–Present

- Learning circuit design and testing techniques
- Practicing Arduino & ESP32 microcontroller projects
- Attending online classes for Embedded C programming
- Improving electronics troubleshooting skills
- Working on small home-based DIY electronics projects

45 Days Internship

At AC, Washing Machine & Refrigerator Service and Repairing Center
— Worked on installation, troubleshooting, maintenance and repairing of home appliances.

Interests:

- Circuit designing
- Making new electronics projects
- Hardware troubleshooting

Education

• SSC (10th) – Completed March 2022

• Diploma in Electronics & Telecommunication (ENTC) – Appearing (2022–2026)

(Final year of diploma extended due to academic reasons — used time for skill development.)

Skills

- Circuit Design & Testing
- Soldering & PCB Assembly
- Microcontroller Basics (Arduino, ESP32)
- Sensors & IoT Components Handling
- Basic Embedded C Programming
- Digital & Analog Electronics
- Home Appliances Repairing (AC, Washing Machine, Refrigerator)

Contact

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