

Nandana M V

T.E. - Electronics and nTelecommunication

Eager to explore new opportunities for skill development and expertise in a various environment.
Committed to gaining fresh skills and knowledge with full enthusiasm and adaptability.



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[utm_source=share&utm_campaign=share_via&utm_content=profile&utm_medium=android_app](https://www.linkedin.com/in/nandana-mv-264599229?utm_source=share&utm_campaign=share_via&utm_content=profile&utm_medium=android_app)

EDUCATION

Dr. D. Y. Patil Institute of Technology, Pune, Maharashtra

T.E. - Electronics and Telecommunication

2021 - 2025

Kendriya Vidyalaya, Suratgarh, Rajasthan

12th | CBSE | Percentage: 94.20 / 100.00

Kendriya Vidyalaya, Jalandhar, Punjab

10th | CBSE | Percentage: 90.20 / 100.00

EXTRA CIRRICULAR ACTIVITIES AND PERSONAL INTERESTS

National Service Scheme (NSS)

Student Coordinator

IEEE

Student Member

IEI

Student Member

SKILLS

HTML

MySQL

CSS

Python

Java

Data Science

PERSONAL PROJECTS

Light Tracking Solar Panel

- The light-tracking solar panel is designed to follow the direction of sunlight, akin to a sunflower's movement, optimizing energy absorption by adjusting its orientation throughout the day.

Stress meter

- The stress meter is a device that detects stress levels and conveys them through a light indicator, providing a visual representation of the user's stress level.

PCB Mnuufacturing

- Manufactured a PCB in workshop held by Shraddha Electronics Pvt. Ltd

ORGANIZATIONS

Institute of Electrical and Electronics Engineers (IEEE)
(12/2022 - Present)

Member

The institution of Engineers (India) (IEI)

Member

CERTIFICATES

Embedded system design with STM 32 Microcontroller

Sololearn C++ Course Completion Certificate

Java Completion

AWS (CLOUD Beginners)

Network Technician Career Path

LANGUAGES

ENGLISH

Full Professional Proficiency

HINDI

Full Professional Proficiency

MALAYALAM

Professional Working Proficiency

TAMIL

Professional Working Proficiency