

VIGNESHWAR P

Aspiring biomedical engineer seeking an entry-level position to apply my academic knowledge, technical skills, and passion for innovative healthcare solutions at a company whose values align with mine.

CONTACT:

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<https://github.com/mrperfect006>

SOFT SKILLS

- Pragmatic
- Self-aware
- Good Communication
- Time management

TECHNICAL SKILLS

- Device Calibration
- MATLAB
- Equipment handling
- Python
- Documentation

HOBBIES

- Editing
- Playing Cricket
- Travelling
- Listening Music

LANGUAGES

- Tamil
- English

EDUCATIONAL QUALIFICATION

Bachelor of Engineering in Biomedical Rathinam Technical Campus, Anna University Coimbatore.	7.6 2021-2025
Higher Secondary Manish Aided Higher Secondary School, TN State Board, Coimbatore.	85% 2020-2021
SSLC OmGG Matriculation school, TN State Board, Kallakurichi.	81.8% 2018-2019

INTERNSHIP

Hands on training in Prashan Medicals (1 week):

- Gained hands-on experience in designing, testing, and troubleshooting biomedical devices.

Training at NG Hospital:

- Completed an internship at NG Hospital , gaining hands-on experience in maintaining, calibrating, and troubleshooting biomedical equipment, supporting clinical staff, and enhancing medical device functionality and patient care.

PROJECTS

MED-CIG:

- Our med-cig includes a chemical that treats cancer, a substance that kills addiction and other flavours.
- This medication that contains the chemical “bupropion”, which kills nicotine addiction and additionally, it contains “bevacizumab”, a medication that will treat cancer in its early stages.

Warrior Medtrack:

- a wearable health monitoring system utilizing Arduino microcontrollers and Bluetooth modules for real-time acquisition and wireless transmission of ECG, SpO2, and temperature data, enabling remote health monitoring and emergency alerting for military personnel.

DECLARATION

All the details furnished above are true to my knowledge and belief.