

VIJAY S

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DHARMAPURI, TAMIL NADU .

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OBJECTIVE

A dedicated and detail-oriented biomedical engineering graduate with a strong foundation in medical imaging, seeking to contribute to the development of cutting-edge diagnostic technologies at a company focused on improving patient outcomes."

SKILLS

Equipment Maintenance. Team management.
Programming Database. postive Attitude.
Python programming .
Problem solving .
MATLAB,CAD and CAM.
Medical imaging.

PROJECTS

MINI PROJECT-AI Based Medical Diagnostic System Detection Lung Cancer.

November 2024

MAIN PROJECT-Real-Time Child Activity Recognition with Accelerometer Gyroscope and Barometric Sensors.

May 2025

WORK EXPERIENCE

Company : Apollo hospital, Bangalore .
Duration : 15Days.
Role : Biomedical engineer .

Company : Thangam Hospital, Dharmapuri.
Duration : Onemonth .
Role : Biomedical engineer .

EDUCATION

Adhiyamaan College of Engineering, Hosur.

Biomedical Engineering | CGPA - 8.5

Sept 2022 - July 2025

Sri Moogambagai Polytechnic College,Palacode.

Diploma | percentage - 85 %

Jun 2018 - Apr 2020

Government Higher Sec School, Palacode.

HSC | Percentage - 55%
SSLC | Percentage - 72%

Jun 2017 - Apr 2018
Jun 2015 - Apr 2016

CERTIFICATES

- Certificates of completion in course on python programming - livewire Dharmapuri.
- International Hackathon Certificate of participation in smart India at adhiyamaan College of engineering, Hosur.
- "EMBEDDED SYSTEM IN BIOMEDICAL"Durga technology, Bangalore.
- "EXPOSURE AND PROBLEM IDENTIFICATION IN BIOMEDICAL EQUIPMENT " in atheenapandiyan pvt Ltd .

LANGUAGE

- Tamil .
- English .