



SudalaiMani B

Biomedical Engineer

A highly motivated and hardworking individual looking for a responsible role in a reputable organization.

CONTACT

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GitHub

https://github.com/Sudalai051

SKILLS

- Python
- Java
- C
- C++
- HTML
- CSS
- JavaScript
- SQL

INTERESTS

- App Development
- Web Development
- Machine Learning

LANGUAGE

- Tamil
- English
- Malayalam

EDUCATION

- **B.E Biomedical Engineering** Present
KPR Institute Of Engineering and Technology
 - CGPA : 6.9 (Current Semester)
- **HSC** Apr/2020
SPIC Nagar Higher Secondary School
 - Percentage : 59%
- **SSLC** Apr/2018
Harbour Higher Secondary School
 - Percentage : 87%

PROJECTS

- **SENSORS BASED GAIT ANALYSIS USING MACHINE LEARNING**
 - Software Used : Arduino, Python, Android Studio
- **GOLD PRICE PREDICTION USING MACHINE LEARNING**
 - Software Used : Python
- **EEG WAVEFORM GENERATION BY USING MATLAB**
 - Software Used : MATLAB, Simulink

INTERNSHIPS

- PRASHAN MEDICAL TECHNOLOGIES** Dec/2021
COIMBATORE
 - Learn about Service and Electrical Components in Biomedical Equipment
- MASONIC MEDICAL CENTRE FOR CHILDREN** Jul/2022
COIMBATORE
 - Learn about Maintenance of Biomedical Equipment in Hospital

CERTIFICATION

- IBM - Introduction to Data Analytics
 - Learn about the Basics Concept of Data Analytics using SQL
- GUVI - Python MPC
 - Learn about Basic Concept of OOPS and Python Programming
- CISCO - Cybersecurity Essentials
 - Learn about Basic Concept of Cybersecurity and its Importance
- GOOGLE - Technical Support Fundamentals
 - Learn about the Fundamentals of IT Technical Support Engineer