



SRIDHAR A B.E

CONTACT INFO



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OBJECTIVE

To gain a dynamic and challenging role in the field of firm that will offer me the opportunity for further development of my abilities, skills and knowledge in an established firm with long term career growth possibilities

INTERESTS

- WEB DESIGNING
- FULLSTACK DEVELOPEMENT
- AUTOMATION
- MECHANICAL DESIGNING

INTERNSHIP

3 DAYS

Production and management training given by **JSW**

EXTRA CURRICULAR ACTIVITIES

- Silambam trainer in hometown during 2018 to 2023
- Volunteer in NSS in my college during 2020-2023

PERSONAL INFO



ADDRESS

68,Kuppannagounder street
Karumalaikoodal,Mettur Dam-RS,
Salem-636402



PHONE

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E-MAIL

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DATE OF BIRTH

09th august 1999



KNOWN LANGUAGES

English,tamil

ACADEMIC

2024 JUN-
2020 SEP

BE-MECHANICAL ENGINEERING

- THE KAVERY ENGINEERING COLLEGE-SALEM
- ANNA UNIVERSITY -CGPA - 8.57

2016 JUN-
2014 APRIL

HIGHER SECONDARY-BIOLOGY

- G.V HIGHER SECONDARY SCHOOL-METTUR
- PERCENTAGE - 86.58%

2014 JUN-
2009 APRIL

SECONDARY

- JAWAHAR HIGH SCHOOL-METTUR
- PERCENTAGE - 95.8%

SKILLS

HTML,CSS,JS



C,C++



JAVA



MACHINE LEARNING



REACT



PYTHON



MS OFFICE



MYSQL



SOFT SKILLS

- LEADERSHIP
- CRITICAL THINKER
- PERSISTENT LEARNER
- TEAM WORKER

PROJECTS

TITLE

AI HEALTH MONITORING AMBU VENTILATOR

SCOPE

- Proposed an **automatically decision making** of **ambu bag air flow control** based on **human SPO2 level, monitoring heart rate ,human body temperature** and used **voice note ,automated call ,sms alert system**

ALGORITHM • NLP,NEURAL NETWORK,GRADIENT BOOSTING

INDUSTRIAL PROJECT

TITLE

JBH GROUPS OF COMPANY -HOSUR

Automation monitoring pressing machine usage and alert security with selfsensing making call and sms system

LEADERSHIP ACTIVITIES

- **IIC -innovation activity coordinator** in my college during 2021-2024
- **IEI-student coordinator** in my college during 2022-2024
- **ISTC-student coordinator** in my college during 2022-2024
- **IQAC- Department leader** in my college during 2022-2024
- **NSS and SPORTS CLUB-student secretary** in my college during 2022-2024

EVENTS

- Won **National level technical presentation** event held in dhirajilal gandhi college of technology-2024
- Won **ideathon contest** organised by IIC-TKEC ,presented title on blockchain security smart home with certificate -2023
- participated mettur rotary international **marathon**-2024
- Participated **geopartial applications for disaster risk management** mooc conducted by ISRO-2020

HOBBIES

Face Drawing, dancing ,
Listening musics

WEBSITE PROJECTS

DTH Website

- The front end of our DTH website boasts a sleek, responsive design ensuring optimal user experience across devices.

Digital Card Website

- The front end of our digital card platform offers visually stunning, user-friendly interface.

HONOURS

- 2023-2024 • **Best Campus Ambassador** appreciation provided by TN Chief Electoral Officer
- 2023-2024 • **Dr APJ Abdulkalam award for Best Engineering college student** given by IEI-salem local center
- 2022-2023 • **National level Young generation master award - silambam** given by sangam of traditonal arts
- 2020-2022 • **State level silambam master hounor awards**
- 2012-2015 • **State and National level karate gold medallist** with certificates
- 2014-2015 • **Sprinter** at school level with certificate
- 2012-2014 • **District level kabbadi player** with certificates

DECLARATION

I hereby declare that the details and information given above are complete and true to best of my knowledge.

DATE :

SIGNATURE