



SAKTHI S

B.TECH INFORMATION TECHNOLOGY

ABOUT ME

Seeking an entry-level position to begin my career in a high-level professional environment. Secure a responsible career opportunity to fully utilize my training and skills, while making a significant contribution to the success of the company.

CONTACT

Address:

1A, Mohan thottam ,Old karur road,
Erode - 638002

Mobile:

+91 9361 450 960

Email:

sakthisekar1802@gmail.com

Portfolio:

<https://sakthi-sekar-18.github.io/sakthi-portfolio/>

SPECIALIZATION

HTML & CSS
(Bootstrap)



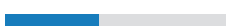
SQL



Python



Java



SKILLS

- Teamwork
- Project lead
- Creativity
- Problem solving

LANGUAGES

- Tamil
- English

PROJECTS

ALZHEIMER DISEASE CLASSIFICATION USING MACHINE LEARNING ALGORITHM

- Developed and evaluated six machine learning algorithms for Alzheimer's disease classification, achieving 87% accuracy and identifying key clinical features for early diagnosis.

CARDIAC VASCULAR DISEASE PREDICTION USING LONG SHORT TERM MEMORY ALGORITHM

- Implemented and optimized various LSTM architectures for specific prediction tasks [e.g., binary classification]
- Presented a paper on Cardiac vascular disease prediction using Long Short-Term Memory algorithm in the International conference on Contemporary Engineering and Technology 2023

CERTIFICATES

- HAVE COMPLETED PYTHON FOR DATA SCIENCE COURSE IN IBM-COGNITIVE CLASS.
- HAVE COMPLETED INTRODUCTION TO DATA SCIENCE COURSE IN IBM - COGNITIVE CLASS.
- HAVE COMPLETED INTRODUCTION TO DATABASE (SQL) COURSE IN NXTWAVE INTENSIVE.
- HAVE COMPLETED INTRODUCTION OF INTERNET OF THINGS IN NPTEL.

EDUCATION

B.TECH - INFORMATION TECHNOLOGY (2019 - 2023)

Studied in Sona College of Technology
With the CPGA of 7.82

HSC (2018 - 2019)

Studied in Vellalar Matriculation Higher Sec . School
With the Percentage of 91

SSLC (2016 - 2017)

Studied in Vellalar Matriculation Higher Sec . School
With the Percentage of 71