

PROFILE

Responsible student, passionate about delivering outstanding quality and service in a reputed organisation. I am excited to partner with like minded individuals to achieve goals.

CONTACT ME

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Tamilnadu, INDIA

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mirudhulaa-s

INTERNSHIP

VIRTUSA

Working on Core Java, Springboot, Maven, HTML, CSS, JavaScript, TypeScript, SQL, Angular.

Duration: 4 months

MAKTO TECHNOLOGIES

Project: Inventory Development
Technology: React, TypeScript, JavaScript, VScode

Duration: 4 months

AREAS OF INTEREST

Web Technology
Data Science
Blockchain

MIRUDHULAA S

EDUCATION

B.E COMPUTER SCIENCE AND ENGINEERING

Bannari Amman Institute of Technology (2023)
CGPA - 9.0

HSC

Dr G S Kalyanasundaram Memorial School (2019)
Percentage - 90

SSLC

Dr G S Kalyanasundaram Memorial School (2017)
CGPA - 10.0

LANGUAGE

Tamil

English (IELTS - 6.5)

Hindi (B.A - Praveen Poorvadh)

TECHNICAL SKILLS

C/C++

JAVA

Python

HTML/CSS

JavaScript

TypeScript

Data Structures

MySQL

React

Angular

GitHub

EXTRA-CURRICULAR

- Leading our college Dance team - "Twisters Dance Crew (TDC)" and Choreographer.
- Organised National Cancer Survivors Day at Erode Cancer Center from BIT college (2019).
- Organised School Camp - Erode Government School from our college (2020).
- Organized Muthamizh Mandram Cultural and Non - Technical events conducted by college (2021).
- Conducted skill training program for juniors by teaching them how to write codes and its applications (2021-2022).

ACHIEVEMENTS

- Achieved Guinness Record in Bharatham (2018)
- Won 4 Gold Medals in District Level Skating Competition (2018)
- Bagged School's Top scorer Award for the subject Physics (2019)
- Won the "Best Entertainer Award" for Dance in college Cultural Competition (2019 and 2022)

HOBBIES

- Dancing
- Sketching
- Book Reading
- Cooking
- Content Creation

PROJECTS

TITLE: Movie Recommendation System

TECHNOLOGY : Machine Learning

TECHNIQUE : Cosine Similarity

DESCRIPTION : A machine learning model to recommend movies and TV series of the same genre and watch preferences. This model is completely build in python using cosine similarity.

TITLE: Cyberbullying on Social media

TECHNOLOGY : Machine Learning

TECHNIQUE : Support Vector Machine

DESCRIPTION : This deals with the detection virtual harrassments where the unparliamentary and bullying texts are filtered. Using the SVM and RBF supervised machine learning technique to build an optimized classification model for cyberbullying detection. The model has an accuracy of approximately 95.7% with minimum error %.

TITLE: Inventory Management Software

TECHNOLOGY : React, TypeScript, Ruby on Rails

DESCRIPTION : Using React Application, we are developing an Inventory Management System in which it helps to add materials with its description, and Warehouses, Departments and Branches from which the material has been rised, and other Client support systems including Authentications

CONFERENCE

- Presented a paper on "MOVIE RECOMMENDATION SYSTEM" in Nehru College of Engineering and Research Centre.
- Presented a paper on "CHRONIC KIDNEY DISEASE DETECTION USING MACHINE LEARNING" in MIT.

DECLARATION

I hereby, declare that the information furnished above is true to the best of my knowledge and belief.

Sincerely,
MIRUDHULAA S