R SIDDHARTH

ANNA UNIVERSITY - MIT CAMPUS
B.E-ELECTRONICS AND COMMUNICATION ENGINEERING

SUMMARY

- Extremely motivated and dedicated to constantly develop my skills and grow professionally.
- I am confident in my ability to come up with interesting ideas and with robust problem-solving skills.

CONTACT

- MIT Campus, Chrompet, chennai-600044.
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EDUCATION

Bachelor's Degree
B.E (ECE)

AUG 2018 - MAR 2022
- CGPA - 8.23 (Till semester 5)

SCHOOLING
BOARD -- STATE BOARD

JUN 2017 - MAR 2018
- 12TH with 92.5%

JUN 2015 - MAR 2016
- 10TH with 97%

COURSES
- Completed MACHINE LEARNING using PYTHON.

PROGRAMMING LANGUAGES

- Familiar with C++
- C (Basics)
- PYTHON (Basics)

SKILLS

- Data Structures and Algorithms
- DBMS using MYSQL
- Object Oriented Programming
- Machine Learning

WORK EXPERIENCE

- **VERZEO INTERNSHIP (APRIL 2021 -- MAY 2021)**
- **ROLE -- Machine Learning Engineer**
- Created an Aging sign detections model for client **ZEBO.AI** (A Bangalore based health consultant using **AI**).
- The optimized accuracy is around 75%.

https://drive.google.com/file/d/1H_tpLCOXB7cD8S_SuqJdBCgVrIjSiZ5V/view?usp=sharing

PROJECTS

=> **AGING SIGN DETECTIONS USING MACHINE LEARNING**
- Created an efficient model to detect aging signs in face.

=> **IMPLEMENTATION OF PULSE SHAPING FILTER FOR REAL TIME SIGNAL**
- Developed a filter which inturn can reduce noise in the transmitted signal and therefore enhancing the quality of the transmitted data using Matlab.

PROFILE

- https://github.com/SIDDHARTH-0261/INTERVIEW
- https://auth.geeksforgeeks.org/user/siddharth010206/profile
- https://www.linkedin.com/in/siddharth-r-89882a193