

SYED AMMAAR FARHAN

ammaarfarhan11@gmail.com | 9849230062

EDUCATION

ST.MARTINS ENGINEERING COLLEGE

BTECH IN INFORMATION TECHNOLOGY

2020-2024 | CGPA: 8.43

KENDRIYA VIDYALAYA

PCM WITH COMPUTER SCIENCE

2018-2020 | Percentage : 84

AIR FORCE SCHOOL BEGUMPET

Grad. 2018 | Percentage : 84

LINKS

Github: [Syed-Ammaar](#)

LinkedIn: [Syed Ammaar Farhan](#)

Leetcode:// [@SyedAmmaar](#)

COURSEWORK

UNDERGRADUATE

Object Oriented Programming

Data Structures

Analysis and Design of Algorithms

Introduction to Programming

Operating System

Object Oriented Programming

R-DBMS

Web Programming

SKILLS

PROGRAMMING

Languages:

• Java • C • Python

Tools:

• Github • Windows • Linux

Web Technologies:

• HTML • CSS • JavaScript • ReactJS •
NextJS (Basic) • MySQL

PROJECTS

MACHINE LEARNING MODEL FOR PREDICTION AND FORECASTING OF CO2 EMISSION WITH EXPLORATORY DATA ANALYSIS | PYTHON | MACHINE LEARNING

- CO2 emissions play a major role in global warming, leading to serious consequences such as extreme weather events, rising sea levels, and ecological imbalances.
- Machine learning allows us to identify hidden patterns and relationships within the data, enabling us to make more precise predictions and reliable forecasts.

BODY MASS INDEX CALCULATOR | HTML | JAVASCRIPT | CSS

- An Interactive web page that get input from user and displays the body mass index.
- Built using html ,css and basic javascript.
- The user must input his/her weight , BMI calculator shows corresponding result.

THE NATIONAL POST | HTML | CSS | JAVASCRIPT

- A News website using front-end technologies namely HTML , CSS and Javascript.
- It uses news API to fetch dynamic data.
- It is user-friendly and easy to use which using simple abstract logic.

EXPERIENCE

NATIONAL INSTITUTE OF URBAN MANAGEMENT | SOFTWARE DEVELOPMENT INTERNSHIP

Jan 2024 – June 2024 | Hyderabad, Telangana

- Attained insights into collaborative team dynamics and the creation of user-centric websites.
- Constructed a foundational prototype for GUJ-RERA's project alteration dashboard.

CERTIFICATES

ACADEMICS

Participated and presented a paper on "Hydrponics: Old is the new NEW" in the 2nd Online International Conference.

Silver Zone International Olympiad 2015.

Fundamentals of Digital Marketing Certificate from GOOGLE Garage.

TCS Certificate of Completion : ESG Virtual Experience Program.