REX ABRAHAM JACOB

PROFILE

A budding technology enthusiast aiming to provide solutions for real world problems with technology.

CONTACTS

PHONE

7338915437

EMAIL
rexajacob@gmail.com

HOBBIES

Playing sports like football,cricket.
Playing keyboard.
Reading books.
Travel

WEB LINKS

Github:
https://github.com/Conqueror26

EDUCATION

SSN College of Engineering
2020 - 2024
Bachelor of Engineering in Computer Science.
CGPA:8.84

PSBB Millennium School
2020 – CBSE 12th 95%
2018 – CBSE 10th 90.4%

PROJECTS

PIG GAME
August 2022-September 2022
Designed a front end web application using Javascript, HTML, CSS to simulate a pig game which consists of two players who take turns to roll a dice as many times as they wish adding all their roll results to a running total, but losing their gained total if they roll a 1.

IMAGE PROCESSING
March 2022–May 2022
Designed a working model to analyze snake Images and label them according to binomial Classification. It can predict images after training the model based on binomial name using Machine Learning(Python).

NOTES MANAGEMENT SYSTEM
February 2023-May 2023
This is a platform which promises concise and organised notes and a discussion forum for clearing doubts related to notes on various topics. It uses MERN stack .

APPOINTMENT SCHEDULAR:
May 2023
This website's functionality is to create and schedule appointments .It tells us what appointments are available and it gives us the option to create new appointments. It uses MERN Stack.

SKILLS

Technical Skills:
C, Python, HTML, CSS, JavaScript, SQL, MongoDB, ReactJS, NodeJS, Java

Training/Certifications:
The Complete JavaScript Course 2022: From Zero to Expert-Udemy
The Bible of Competitive Programming & Coding Interviews-Udemy
NPTEL Certification: Getting Started With Competitive Programming
NPTEL Certification: Blockchain and its Applications.

Competitions:
Embedded Security CTF(Capture The Flag) hosted by National Centre of Excellence Cybersecurity Technology and Entrepreneurship. Received DSCI certificate with rank 64.

Soft Skills:
Communication ll Leadership ll Adaptability ll Team work