AAYUSHI KUSHWAHA

EDUCATION

JAYPEE INSTITUTE OF INFORMATION TECHNOLOGY, NOIDA

OCT 2021 - AUG 2025

Bachelor of Technology in computer science engineering

CLASS 12 DELHI PUBLIC SCHOOL, Ghaziabad CLASS 10 DELHIPUBLIC SCHOOL, JALANDHAR

93.8%

95.6%

PROJECTS

Medical Insurance Cost Prediction | python

sept 2023

Through this project, the medical insurance cost of an individual is successfully predicted in USD with input parameters like age, sex, bmi, alcohol consumption, dependence, zone, expenditure, etc. Various distribution and count graphs for the dataset have been plotted using python libraries for visual illustrations and better understanding of the concept. This is achieved with the help of Linear Regression Model in Machine Learning, Python.

Sukoon -a mental health website |mongodb,react js,node js,| https://github.com/Aayushi1111/MentalHealthMERN

- implemented various features such as find doctors near me, helplines, helpful articles, diagnose quizzes, blogs, journals, relax page using YouTube and Spotify API
- · Achieved USP features like meme generator, support groups

Bookly — Full Stack Project:

Dec2022

A web-based application that allows users to browse, search, and explore from the collection and shop books and book boxes online with user authentication and authorization via a complex database management system .

Techstack: HTML, CSS, JavaScript, PHP, MySQL

COVID VACCINE MANAGEMENT IN C++:

Dec 2021

The program allows users to manage vaccine-related data, including adding new vaccine records, viewing vaccine data, and searching for specific vaccine records based on various criteria.

Achievements & Position of responsibility

- · Among top 1k out of 57k in TVS CREDIT IT HACKATHON
- · Core member of open source software society of college
- · Core member of student welfare society of college · Solved more than 200+ problems across leet code
- · Contributed in girl script summer of code.
- Represented team at hackin summer '22 (college hackathon)

Technical Skills

Languages: C++, Python, HTML/CSS, JavaScript, SQL, node express ,mongodb

Technologies/Frameworks/Libraries: ReactJS, Django, Express, Bootstrap, Tensorflow, opency, linux

TOOLS: MATLAB, Git