Abhishek Joshi

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EDUCATION

GRAPHIC ERA HILL UNIVERSITY
BTech in Computer Science
2020 - 2024 | Dehradun, UK
Cum. GPA: 8.8 / 10.0

ARMY PUBLIC SCHOOL
XII
2020 | Dehradun, UK
Percentage: 90%

ARMY PUBLIC SCHOOL
X
2018 | Dehradun, UK
Percentage: 84.2%

LINKS

Leetcode:// **Abhishek Joshi**
GFG:// **Abhishek Joshi**
Github:// **Abhishek Joshi**
LinkedIn:// **Abhishek Joshi**

COURSEWORK

UNDERGRADUATE
Data Structures and Algorithms
Object Oriented Programming
Computer Networks
Database Management System
Operating Systems

SKILLS

PROGRAMMING
Languages
• C/C++ • Python • HTML • CSS
• Javascript • OOPS • SQL
Framework
• ReactJS
Databases
• MySQL • Oracle
Tools
• VS Code • CodeSandbox
• Jupyter Notebook

PROJECTS

DIABETES PREDICTION SYSTEM   GitHub
This project implements a Diabetes Prediction System using Machine Learning. It utilizes the Support Vector Algorithm (SVM) to predict whether a patient is likely to have diabetes based on certain parameters. The model is trained on a dataset containing data from 768 patients, and it achieves an accuracy of 78%.

REAL-TIME CHAT APPLICATION   LIVE | GitHub
The goal of this project is to create a real-time chat application that allows users to communicate with each other in real-time. The application will be built using ReactJS for the frontend, Node JS and Express JS for the backend, and Socket.IO for real-time communication.

HANDWRITTEN DIGIT RECOGNITION   GitHub
Developed an Convolutional Neural Network classifier for recognizing handwritten digits which was trained and tested using MNIST dataset giving 98% accuracy.

AMAZON.COM HOME PAGE LIVE | GitHub
It is an exciting frontend project where the recreation of the famous Amazon.com home page is done using only HTML and CSS. The main goal of this project is to show off my frontend development skills by using different CSS techniques to make the recreated page look just like the real Amazon website with its attractive design.

ACHIEVEMENTS

• Solved more than 500+ problems on Leetcode and GFG.
• Awarded with 100 Days Badge 2022
• Achieved 4 star badge on HACKERRANK for C++.

CERTIFICATIONS

• "Learn Front End Web Development with ReactJS and JavaScript" from Devtown. | **LINK**
• "Database Structures and Management with MySQL" from Coursera. | **LINK**
• "Introduction to Web Development" from Coursera.
• "Coding for Everyone: C and C++" from Coursera.