Dixit Kumar

Ghaziabad,India | 9528686895 | dixitkumar0707@gmail.com | linkedin/dixitkumar0707 | hackerrank/dixitkumar0707
github/dixit0707

PROFILE

Dedicated and ambitious MCA student with a strong foundation in computer science and software development. Proficient in programming languages such as Javascript and Python. Possess excellent problem-solving abilities, strong analytical skills, and a keen interest in learning new technologies.

EDUCATION

Master of Computer Applications
Nov 2023 – present | Ghaziabad, India
ABES Engineering College, Dr. A.P.J Abdul Kalam Technical
University 🔗

Bachelor of Science(PCM)
Oct 2020 – Jul 2023 | Haridwar, India
Gurukul Kangri (Deemed to be University) 🔗
8.03 aggregate CGPA

TECHNICAL SKILLS

Programming Language
Python, Javascript,C/C++

Object Oriented Programming Concepts

Database
Structure Query Language | SQL

Problem Solving Skills
Data Structures and Algorithms

HTML CSS
Creating web page structures, styling and proper layout of webpages

Frontend Framework
React Js, Redux

PROJECTS

Personal Finance Tracker
A Personal Finance Tracker helps users track their income, expenses, and savings. It includes features such as detailed visualizations, category-based tracking, and an intuitive UI to manage finances.
Technology used:
React.js for UI
Chart.js or Recharts for data visualization

vava - VOICE ACTIVATED VIRTUAL ASSISTANT
Python Libraries
vava is a voice-activated virtual assistant designed to perform tasks such as web browsing, playing music, fetching news, and responding to user queries using OpenAI's GPT-3.5-turbo model.

Weather App
Using HTML CSS and Javascript
 Tells current weather data from Fess API fey from OpenWeatherMap

The Perfect Guess
Python

CERTIFICATES

Python Essentials 1 by CISCO Networking Academy 🔗
The concepts of computer programming, the syntax and semantics of the Python language as well as demonstrate the ability to accomplish coding.

Python Essentials 2 by Cisco Networking Academy 🔗
Skills in intermediate aspects of Python programming, including modules, packages, exceptions, file processing, as well as general coding techniques and object-oriented programming (OOP).

JavaScript Essentials by CISCO Networking Academy 🔗
Think algorithmically and analyze problems. Design, develop, and improve JavaScript programs. Understand a programmer's work in the software development process and the role of fundamental development tools