

SIDDHARTH KHERA

Faridabad , Haryana

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EDUCATION

J.C. Bose University of Science and Technology, YMCA

B.Tech Data Science - CGPA - 8.0

2020 – 2024

Faridabad, India

Modern Vidya Niketan

*Central Board of Secondary Education, Secured an aggregate of **Percentage - 92.8%***

2020

Faridabad, India

COURSEWORK / SKILLS

- Data Structures & Algorithms
- Database Management System (DBMS)
- Web Development
- Computer Networking
- Machine learning
- OOPS Concept
- Data Analysis & Mathematics

PROJECTS

Amazon-Clone with Chatbot  | Html , JavaScript , CSS , Python (Nltk , Numpy , Flask , Pytorch)

- A clone website of Amazon with self training chatbot made using machine learning algorithm. The chatbot is responsive and is built using pytorch and nltk libraries. Concepts of tokenizing , stemming and bag of words is used to build and train the chatbot.

Elevate Portal  | Python , Django , Html , CSS , JS , Bootstrap

- Developed a portal to conduct a business strategy, buying and trading competition. A business planning competition, wherein you learn how to trade resources and optimize the costs in order to make maximum the profit and hence, lead the game. The goal is to finish with as much capital as possible.

Age and Gender Detection Software with mobile application

- An ongoing project which is focused on making a mobile application which has an inbuilt age and gender detection software using machine learning algorithms and OpenCV

EXPERIENCE

Brainnest

Full Stack Developer

- Brainnest provides comprehensible analyses of complex economic issues to assist in understanding the issues and opportunities that companies face.

Helped create responsive websites with Search Engine Optimization ability.

Costruck startup

Marketing head and technical head

- Construck is a one stop solution for construction.

Helped in creating responsive app.

TECHNICAL SKILLS

Languages: Python, Java , CSS, C++, Pandas , JavaScript, SQL, R, XML , Html

Developer Tools: VS Code, Android Studio, CodeBlocks , R Studio , PyCharm CE

EXTRACURRICULAR

- 1) Participation in GFG hackathons and leetcode coding competitions.
- 2) Second runners up in Business Idea competition hosted by YMCA.
- 3) Actively participated and led in swimming and cricket competitions.
- 4) Involved in Public Speaking and Debate competitions.