DIVYA SENGAR

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EDUCATION

ABES Engineering College Ghaziabad

Bachelor of Technology (2020-2024) | Information Technology| CGPA - 9.1 (Present) |

Guru Nanak Public School

Class 12th | (2020) | 96% |

Guru Nanak Public School

Class 10th | (2018)| 95.2% |

SKILLS

C(Basic) , Java, CSS, HTML, Python(Basic), JavaScript(Basic), Algorithms,MySQ Data Structures, Github

VOLUNTEER

Content Lead
Talentrove: The Technical Club of College

Event Management Head
Unnat Bharat Abhiyaan(UBA) chapter of ABESEC.

INTERESTS

Explore new technology.

Writing Poetry

EXPERIENCE

Oasis Infobyte - Web Development and Designing intern
(Jul 2022 - Aug 2022) Certificate.
- Learned to build landing page. Link
- Learned to build Personal Portfolio.
- Temperature Convertor using JS. Link

Twowaits- Tathastu DSA Scholar Intern
(Feb 2022 - March 2022) Certificate
- Gained Knowledge about array, staring queue ,Stack and LinkedList Data Structures.
- Made various Google forms on different Data Structures.

PROJECTS

Scientific Calculator| Java | Github
Scientific Calculator A project made in Java Language. Uses Java GUI API to work as a Scientific Calculator

Decision tree classification on Iris Dataset| Python | Github
- Classification of Iris dataset with decision tree classifier.
- The dataset contains information for three classes of the IRIS plant, namely IRIS Setosa, IRIS Versicolour, and IRIS Virginica, with the following attributes: sepal length, sepal width, petal length, and petal width.
- Classify these classes with the help of Decision tree.

Creation of Blockchain using postman API | Python, Postman | Github
- Creation of blockchain using Python language with the help of API named Postman.
- It mines the blocks, create chains of blocks and displays the information into the block.

ACHIEVEMENTS

- **Branch Topper(IT) for session 2020-21.** Link
- **Participated in Hactoberfest 2022.** Link(Badges)
- **3 Star coder in Java on Hackerrank.** Hackerrank
- **4 Star coder in Problem Solving on Hackerrank.**
- **Solved 200+ questions on different Coding platforms.**
- **Meritorious Certificate from CBSE in Social Science**

CERTIFICATES

- **Coursera Certificate in Java.** Link
- **Java(Basic) Certificate from Hackerrank.** Link
- **PCAP: Programming Essentials in Python.** Link
- **Introduction to Artificial Intelligence.** Link
- **Certificate of participation in Flipkart Grid 4.0.**