HARIOM SHARMA

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Education

Greater Noida Institute of Technology(GNIOT), India	**2022 - 2024**

- MCA | CGPA: 8 **(till 4th sem)** (expected)

Makhanlal Chaturvedi University(Bhopal), India	**2019 - 2022**

- *BCA | Aggregate: 81.2*

Skills

Proficient in Java, SQL, Android Development and **Data Structure and Algorithms with 100+ problems solved**.

Familiar with C++, C, Java, Python, JavaScript, HTML, CSS, Kotlin, MongoDB,DSA, MySQL, Git

Work Experience

Code Alpha	Java Developer Intern	**October'2023 - November'2023**

- Learned about development and algorithms with "**Java**".
- Maintain the Code and Deployement of a Software.

Projects

Movie Recommender System	**April' 2024**

*An application built using **Machine Learning and Algorithms.***

- This application can predict similar movies based on the ones chosen, which can reduce **mindless scrolling** for watching.
- This application uses **supervised learning and cosine similarity** to predict **accurate and similar** movies.

Music Player

*An application inspired by spotify with a good looking and **efficient UI** using Kotlin and Java.*	**November'2023**

- A **Spotify** inspired application using Kotlin and Java to play music.
- All the essential features such as play, pause, next, prev and automatic next track play were taken into account.
- The *efficient UI* using to create with the help of XML.

Random Password Generator

*An application built using Python and **libraries** like **Thinker**.*	**July'2023**

- This application can generate password for **Quick SignIn** incase user doesn't want to remember password
- The possibility of getting the same password is very large and it is **very secure** because of **features** like **Uppercase, Lowercase, special characters, numbers and Symbols.**

(More than 2 projects on android development)

Academic and Extracurricular Achievements

- **Won 1st position** in **Interdepartmental** basketball competiton.

Positions of Responsibility

BasketBall Club | sports-dept.	**2022 - Present**

- **Leading** and **coaching** the basketball team for 2 **years** for the **College- University** tournament.
- **Managed** the **documentation** and **roles of players** with daily practice.

Professional Certification

- Professional Certificate on **Accenture Data Analyst and Visualization.**	**April' 2024**
- Professional Certificate on **Java Developer**.	**November'2023**
- Professional Certificate on **Python With Machine Learning**.	**October'2022**