# HARSH KUMAR

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Gender: Male Date of birth: 10/10/2001 Nationality: Indian

Highly motivated and enthusiastic computer science engineering graduate and currently pursuing a PG Diploma in AI seeking an entry-level position in the field of computer science, where I can utilize my strong technical skills, passion for innovation, and problem-solving abilities to contribute to the development and implementation of cutting-edge software solutions. Eager to work in a collaborative team environment that fosters professional growth and provides opportunities to apply my theoretical knowledge to real-world projects.

#### **WORK EXPERIENCE**

**GNAP Services Private Limited** [ 01/11/2022 – 01/04/ 2023]

NOIDA Sector - 62

Designed and developed reports and dashboards using the Power BI platform. Gathered data from various sources including SAP and Excel.

- Developed a sales performance dashboard resulting in a 25% increase in sales revenue.
- Developed over 30 reports and dashboards resulting in a 30% increase in operational efficiency.
- Collaborated with cross-functional teams to identify data sources and streamline data collection resulting in a 25% reduction in report development time.
- Improved dashboard usability by implementing interactive visualizations resulting in a 20% increase in user engagement.

[ 09/2023 - Current ]

**Centre for Development of Advanced Computing** 

City: Noida Country: India

Field(s) of study: Artificial Intelligence

Final grade: Awaiting Results

[08/2019 - 05/2023]

**B.Tech** 

IEC College of Engineering and Technology

City: Greater Noida
Country: India

Field(s) of study: Computer Science

Final grade: 74.1 %

[05/2017 - 05/2019]

## XII | Central Board of Secondary Education

#### **H.L International School**

City: Greater Noida Country: India Final grade: 68.33 %

[05/2017]

# X | Indian Certificate of Secondary Education

### Gautam Buddha Balak Inter College

City: Greater Noida Country: India Final grade: 79.6 %

Python | Microsoft Office | JAVA Programming | Data Analytics & Data Science | Machine Learning | AWS | Jenkins | Docker | Deep Neural Networks | Computer Vision | NLP | SQL | Power BI | Aptitude and Logical Reasoning

[ 10/2022 – 12/2022 ] Secure Cloud Storage System by Using Blockchain.

The blockchain-integrated cloud storage solution ensures data security, immutability, and decentralized control—transforming the way organizations safeguard sensitive information."

[ 12/2023 - 02/2024 ]

# Chess Bot Mastery: Empowering Players with Advanced Artificial Intelligence.

Develop an intelligent and strategic chess-playing bot using Artificial Intelligence to provide an Entertaining and educational experience for players of all levels. Existing chess bots excel at brute-force calculation and tactical play, Surpassing the human limits. But they often lack adaptability and human-like intuition. They also lack many subtle psychological characteristics that characterize the best human players in Chess. These bots emphasize winning so much that they overshadow the Educational Opportunities, Thus making Chess Boring for many new players. In order the overcome these obstacles we will develop a bot that utilizes advanced AI techniques to achieve Adaptive gameplay and provide an engaging and educational chess experience for users.

## **HOBBIES AND INTERESTS**

Sketching | Editing | Dancing | Shuttle Badminton | Cricket

#### **LANGUAGE SKILLS**

[ Hindi (Reading, Speaking, Writing) English (Reading, Speaking, Writing)