# **Harsh Kumar Agrawal**

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# **EDUCATION**

Bachelor of Technology in Computer Science Engineering, GLA University, Mathura	2020-2024
Intermediate, Shriji Baba Saraswati Vidhya Mandir, Mathura	2018-2019
High School, Shriji Baba Saraswati Vidhya Mandir, Mathura	2016-2017

## INTERNSHIP EXPERIENCE

# GLA UNIVERSITY, Mathura

05/2022-07/2022

Trainee

- Job Oriented Value-added Course (JOVAC) on Hybrid Mobile App Development with Flutter (Google).
- Reviewed and developed new user-facing feature, learned to maintain optimization of application with its speed and scalability.
- It was a totally a independent internship, taught us about new technologies used all over the field.

# ACMEGRADE, Bengaluru

06/2022-07/2022

Summer bootcamp (virtual)

- Developed and implemented a machine learning algorithm using Python to analyze customer data and identify patterns in purchasing behavior.
- Improved accuracy of machine learning model by 20% through hyperparameter tuning and feature engineering.

#### **PROJECTS**

#### **HOTEL MANAGEMENT**

(An online booking application)

- Implemented and evaluated schedules, group brainstorming and well planned sessions for a week.
- Used technologies HTML, CSS, php, MySql.
- The main aim to develop this user friendly webpage is to understand the technologies and how they work.

#### **SKILLS**

# **Technical**

- Frontend: HTML, CSS, JavaScript
- <u>Database System</u>: SQL, MongoDB
- Programming Languages: Python, JAVA, C

# **Professional**

- Effective Analytical Skills
- · Good Communication Skills
- Ability to identify and solve problems

# **EXTRA/CO-CURRICULAR ACTIVITIES**

- Participated in Many Debate competitions
- Solved 100+ Problems On Leetcode and 2 stars on Codechef

# **DECLARATION**

I hereby declare that all the above-mentioned information is true and correct to the best of my knowledge.