# Uttam Yadav

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High Potential and Flexible IT Engineer graduate with a bachelor's degree in Computer Science and Engineering, excellent Programming skills, and capable to use technical skillsfor the betterment of the organization

#### **INTERNSHIP**

Python Intern @ IIT BHU

Mar 2021 - Jun 20221

Varanasi | Remote

Key Accomplishments:

- Developed and deployed scalable web applications using Python's Django framework.
- Contributed to open-source Python projects and optimized critical code segments for improved performance.

#### Data Science and Analytics Intern @ IIT BHU

Varanasi | Remote Jul 2021 - Sept 2021

Key Accomplishments:

- Developed predictive model reducing customer churn by 20% through advanced data Analysis.
- Implemented predictive model improving customer churn prediction accuracy by 15% during data science internship.
- Analyzed large datasets to identify cost-saving opportunities, resulting in a 20% reduction in operational expenses during analytics internship.

**PROJECT** 

#### Project Title: College Library Management System

- Project Description: Developed a library management system for a small library. The system allows users to search for books, check out books, and renew books.
- It also tracks the status of books, such as whether they are checked out, on hold, or available. The system was developed using MySQL, PHP, and HTML.
- Project Goals: The goals of this project were to:
  - O Create a user-friendly system that would make it easy for users to find and borrow books.
  - O Track the status of books so that the library could keep track of its inventory.
  - O Automate the process of checking out and renewing books so that librarians could spend more time helping users.
- Project Accomplishments: The project was a success. The system was well-received by users and librarians. The system has saved the library time and money.

## CERTIFICATION

PYTHON | SQL | GIT&GITHUB | MACHINE LEARNING | DATA SCIENCE

#### **EDUCATION**

**Dr. Rammanohar Lohia Avadh University, Ayodhya** | Bachelor of Technology in Computer Science and Engineering Aug 2019 – Jul 2023

• Persentage: 76%

Vageshwari Devi Balika Inter College | Intermediate Jul 2016 – Apr 2018

Persentage: 69%

Laxmi Narayan Inter College | Highschool Jul 2014 – May 2016

Persentage: 84%

#### TECHNICAL SKILLS

 $\texttt{C} \mid \texttt{C} + + \mid \texttt{PYTHON} \mid \texttt{OOPS} \mid \texttt{MYSQL} \mid \texttt{SQL} \mid \texttt{DBMS} \mid \texttt{GIT} \mid \texttt{GITHUB} \mid \texttt{LINUX} \mid \texttt{HTML} \mid \texttt{CSS} \mid \texttt{MACHINE LEARNING} \mid \texttt{CSS} \mid \texttt{CSS}$ 

### TOOLS

MYSQL | GIT | GITHUB | GIT BASH | LINUX | GOOGLE FORM | JUPYTER NOTEBOOK | VS CODE

#### SOFT SKILLS

Time management | Communication | Adaptability | Problem-solving | Teamwork | Creativity | Leadership | Interpersonal skills | Work ethic | Attention to detail | High Potential | Willingness to learn new Technology | Team Leadership | Team Management |

### **ACHIEVEMENT**

- 5 Star on Hacker Rank- https://www.hackerrank.com/uttamcseau
- 1 star on Code Chef- https://www.codechef.com/users/uttam\_19162