# **UDAY MATHUR**



#### CONTACT

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### **SKILLS**

C++, C#, Python

DBMS, SQL, MongoDB

Data Structure and Algorithm

.NET Core Web APIs with C#

Postman, Git and Github

**Object Oriented Programming** 

MS OFFICE

#### **INTERESTS**

Playing Basketball

**Exploring New Technologies** 

Doing DSA questions

#### **CERTIFICATIONS**

Udemy: Dot Net Core Api, C#

Udemy: MySql, Ms Sql Server

Udemy: Data Structure And Algo

## **EXTRA CIRRICULAR ACTIVITIES**

Gold Medalist in BasketBall

Model in Fashion Society

#### **SOFT SKILLS**

**Problem Solving** 

Team Work

Time Management

### **ABOUT ME**

NET Developer with 1 year of Internship experience developing web, mobile and business intelligence solutions using .NET Core , C#.NET and MS SQL.

#### **EDUCATION**

2016-2017	<b>Kendriya Vidyalaya</b> Secondary School 95%
2017-2020	Pusa Institute Of Technology Diploma in Electrical Engineering 78%
2020-2023	Maharaja Agrasen Institute Of Technology Btech in Information Technology 85%

## **INTERNSHIPS**

### ADANI DIGITAL LABS (Feb -July 2023)

- I use .Net, MongoDB, MS SQL Server, C# as my tech stack.
- Implemented CQRS pattern for efficient command/query handling.
- Develops APIs on Live Project 'Food and Beverage' for Adani SuperApp.
- Use of Postman Application ,Testing of APIs and Debugging of code.

## SAKSHEM IT SOLUTIONS (Oct-Jan 2022)

- Works in HRMS software, with features including Notices, Events, Leave Management, Payroll Process, and Salary Calculations.
- Use LINQ, Stored Procedures, and Functions for data guerying.
- Write HTML, CSS, Ajax, and jQuery code within the .NET Core 6.0 framework, utilizing MVC architecture and API integration.
- Utilizes repository pattern for efficient data access in Page Models pattern.

# BLU CLIFF GAMES PRIVATE LTD. (July-Sept 2022)

- Unity Game Developer Intern.
- Coded 3d based game utilizing kinematics ,friction and response.
- · Understanding Game errors and Rectifying it.

#### **PROJECTS**

### HR Leave Management WebAPIs | C#, .NET Core 6.0

- Explored employee leave requests, approvals, and tracking of system.
- Application in .NET Core using Clean Architecture and SOLID principles.
- Developed .NET Core API with JWT authentication.

## **FILE SYSYTEM ORGANIZER**

- · Using the FS module of Node.Js
- Using this project you turn your messy files into organized folder

### **LINKS**

LinkedIn: http://www.linkedin.com/in/udaymathur14

Github: https://github.com/UdayMathur14 LeetCode: https://leetcode.com/udaymathur