# Vipin Choudhary

Aspiring computer science engineer with strong programming skills and a passion for developing innovative solutions. Looking for opportunities to take advantage of my technical expertise and problem solving abilities to contribute to cutting-edge projects.

(C) VipinChoudhary1

M Vipin Choudhary



vipinchoudhary797@gmail.com



### PROJECT EXPERIENCE

#### CAR RENTAL WEBSITE | HTML, CSS, JAVASCRIPT

2024 Developed a dynamic and user-friendly car rental website for customers to browse, book, and manage car rentals seamlessly.

- → Designed an intuitive front-end interface with responsive layouts for optimal user experience across devices.
- → Integrated interactive features using JavaScript.

#### TIC TAC TOE GAME | HTML, CSS, JAVASCRIPT

- → Developed an interactive Tic Tac Toe game featuring a user-friendly interface.
- → Designed responsive layouts for seamless gameplay across different screen sizes and devices.
- → Implemented game logic to ensure valid moves, track player turns, and determine winning or draw scenarios.
- → Enhanced user experience with dynamic animations and visual feedback for moves and results.
- → Focused on code modularity and clean architecture for maintainability and scalability.

## UNIT CONVERTOR |C++

- → Developed a console-based unit converter application that allows users to convert between various units, including length, weight, and temperature.
- → Implemented conversion logic for multiple units (e.g., meters to kilometers, Celsius to Fahrenheit) using modular functions.
- → Designed a user-friendly interface with a menu-driven system for easy selection of conversion types and input values.
- → Focused on efficient data handling and error-free conversion through clear input validation and result display.

#### CERTIFICATIONS

→ Received a certificate for participating in Smart India Hackathon-2024 organised by BML Munjal University.

#### SKILLS

#### **PROGRAMMING**

Proficient:

C++ • Java • JavaScript C • CSS • HTML

Familiar:

Python • SQL

#### LIBRARIES/FRAMEWORKS

Node.js • Express.js

#### TOOLS/PLATFORMS

Git • GitHub • MongoDB

# **EDUCATION**

#### **BML MUNJAL UNIVERSITY**

BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE Aug 2023 - 2027 | Gurugram, Haryana School of Engineering and Technology Cum. GPA: 8.48 / 10.0

#### **ACHIEVEMENTS**

→ Developed a self-driven Tic Tac Toe game using JavaScript.

# **INTEREST/HOBBIES**

- → Enjoy creating responsive and user-friendly websites.
- → Exploring New Technologies
- → Watching Sci-fi Movies