

# **BIPIN KUMAR JHA**

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## **PROFESSIONAL SUMMARY**

Highly energetic motivated and committed professional with strong communication skills and good practical knowledge in technical database and managerial expertise seeks to provide devoted services in any organization.

# **TECHNICAL COMPETENCIES**

C++ | JAVA | PYTHON | JAVASCRIPT



# **INTERPERSONAL SKILLS**

Team Leadership | Management & Coordination | Decision Making

## **INTERESTS & HOBBIES**

Fitness | Sports | Travelling | Reading

# **LANGUAGES KNOWN**

English | Hindi | Maithili

## **PERSONAL DETAILS**

Mother's Name: Aruna Devi Father's Name: Rudra Nand Jha Date Of Birth: 13/07/1998

#### **EDUCATION**

Bachelors in Computer Science Engineering | Chandigarh University, Gharuan

Session: 2019-2023 | Score: 7.11 CGPA(till 4<sup>th</sup> sem)

Intermediate (CBSE) | DAV Public School, Sector-37, Haryana

Session: 2015-2016 | Percentage: 83.7%

Matriculation (CBSE) | DAV Public School, Sector-37, Haryana

Session: 2013-2014 | Percentage: 81.7%

#### **TRAINING & PROJECTS**

# **IOT Based Health Monitoring System**

(Aug-Nov, 2021)

- Device with the capability to monitor physiological parameters from patients' body every 15 seconds.
- Hardware used: ESP32, DHT11, LM35.
- Software and frameworks used: HTML, CSS, Python, Arduino

# **Bi-Directional chatting application**

(Aug-Nov 2020)

 Java Chat Application made up of server-client networking concept using Swing Library.

## **Media Player**

(Aug-Nov 2020)

- Simple Java program where objective of snake is to eat as many apples as possible.
- Swing used as a Library.

#### **ACADEMIC ACHIEVEMENTS**

- **3\*** at Hackerrank.
- Solved 300+ problems across geeksforgeeks, <u>Leetcode</u>, <u>Codechef</u>, and Codeforces.
- Specialization in Algorithm and Data structures from University of California San Diego

## **CERTIFICATIONS & AWARDS**

- Programming for Everybody(coursera).
- Programming with Python Training (Internshala)
- Algorithmic toolbox(coursera).
- Saylor C++ Programming.