# Sandeep Vishwakarma

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# Summary\_

Recent graduate with proficiency in C, C++, Java, Python, SQL, and data analysis. Skilled in web development using **Django** and **Spring** frameworks. Strong grasp of data structures and algorithms. Seeking **entry-level** opportunities to apply and expand my technical skills.

# **Education**

• Bachelor of Technology in Computer Science, Percentage: 82%

Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal, MP

May 2022

Data Structures and Algorithms, Object-Oriented Programming, Software, Operating Systems, Machine Learning Algorithms, Cloud computing, Agile software, Data Extraction, IoT technology.

• Higher Secondary School (12th Grade), Percentage: 83%

Shri Barfani Academy, Indore, MP

May 2018

Board: MP State Board

• Secondary School (10th Grade), Percentage: 87%

Govt. Model High School, Sagar, MP

May 2016

Board: MP State Board

## Technical Skills

• Programming Languages: C, Java, Python, C++

- Development Tools: Visual Studio, Eclipse, Git
- $\bullet$  Databases: Mysql, SQL Server, PostgreSQL
- Web Technologies: HTML, CSS, JavaScript
- Operating Systems: Windows, Linux
- MS-Excel, Tableau

### Soft Skills

- Strong **problem-solving** skills
- Excellent communication and teamwork abilities
- Quick learner with a passion for continuous learning
- Flexibility to work in different phases of the Software Development Life Cycle (SDLC)

# Projects.

#### Bank Management System (Python, Django)

• Designed and implemented bank management system using Python-Django, enhancing financial operations and customer service with features like account management and real-time transaction tracking.

## Blood Donation Bank (Java, Spring)

• Led the development of a Blood Donation Bank system using Java and Spring, improving blood donation coordination with donor registration, inventory management, and real-time availability tracking.

#### Railway Reservation Website (Python)

• Engineered a user-friendly Python-based railway reservation website, simplifying ticket booking with features like seat availability, ticket booking, and online payment processing.

# Certifications

- Programming Essentials in Python, Cisco Networking Academy
- CCNAv7: Enterprise Networking, Security, and Automation
- Oracle Java Certified

#### Honors and Awards

- Cleared Round 1 in Inframind season 4 (T.C.S.) 2021
- Appreciated by Cisco Network Academy (C.C.N.A.)