

# Devasheesh Vardiya

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## EDUCATION

- |   |                    |
|---|--------------------|
| <b>• Technocrats Institute of Technology (Excellence)</b>                 | Bhopal, India      |
| <i>Bachelor of Technology - Computer Science Engineering ; CGPA: 7.93</i> | 2021 - 2025        |
| <b>• Lakshmi Bai Vidya Mandir Higher Secondary School</b>                 | Timarni, MP, India |
| <i>12th - 81.60</i>   | 2020               |
| <b>• Lakshmi Bai Vidya Mandir Higher Secondary School</b>                 | Timarni, MP, India |
| <i>10th - 91.60</i>   | 2018               |

## SKILLS SUMMARY

- **Languages:** C++, python, SQL, HTML , JAVA Basic, MongoDB
- **Frameworks:** Panda, Numpy, Matplotlib, Scikit-Learn , LangChain, Scikit-Learn
- **Tools:** GitHub, MySQL
- **Soft Skills:** Leadership, Time Management, Problem-Solving

## EXPERIENCE

- |   |                  |
|---|------------------|
| <b>• Digital Bheem Intern</b>   | Remote           |
| <i>Shopping landing Page</i>  | 9/2023 - 10/2023 |
| ◦ <b>User-Friendly Interface:</b> Intuitive design with seamless navigation for browsing products.                      |                  |
| ◦ <b>Secure Checkout:</b> Integrated payment gateway with multiple payment options and order tracking                   |                  |
| ◦ <b>Showcase:</b> Product Showcase Attractive display with categories, filters, and search functionality.              |                  |
| <b>• Intern Ramraj Tech.</b>  |                  |
| <b>• Competitive Programming</b>  | 4/2022 - 6/2022  |
| ◦ <b>Followed OOPs principles (Encapsulation, Inheritance, Polymorphism) to design scalable and maintainable code.:</b> |                  |
| ◦ <b>Developed a Snack Game using C++:</b>  |                  |
| ◦ <b>Improved time complexity of existing solutions by replacing brute force approaches with optimized algorithms.:</b> |                  |

## SELECTED PROJECTS

- **Food Delivery Application (03/2024 - 06/2024)** : Developed a full-featured online food delivery application using the MERN stack. Built a responsive and intuitive frontend using React, HTML, and CSS. Implemented user authentication and authorization for secure access. Designed a dynamic interface to showcase a diverse variety of food items. database we using mongodb to store a data.
- **Domain-specific chatbot (12/2024 - 02/2025)**: Developed a domain-specific AI chatbot using LangChain and Python to provide accurate and relevant information. Integrated Large Language Models (LLMs) with search-based retrieval to improve response quality. Used OpenAI's API with LangChain's framework and stored processed data in MongoDB for efficient access and scalability.
- **Currency Converter(12/2023 - 01/2024))**: Developed a currency converter web application using React, integrating a currency exchange rate API. Implemented real-time conversion between multiple currencies with a user-friendly interface. Optimized API calls and state management for improved performance and responsiveness.
- **Student Report Card System(07/2023)**: Developed a Student Report Card System in C++ to manage student records efficiently. Implement features to create, modify, delete, and display student academic information and generate report cards. utilities Object-Oriented Programming (OOP) principles for structured and scalable code design.

## CERTIFICATION

- **Microsoft Azure cloud Certification (2024)**: These certification provide foundational understanding of cloud concepts.
- **Github Foundation Certification (2024)**: These certification helped me understand the concepts of version control.
- **C++ Codechef Certification (2023)** : These certifications provide foundational understanding of C++.
- **Codechef problem solving Certification** : These certifications have enhanced my problem-solving skills.
- **ISRO python Certification** : These certifications were provided by ISRO upon successful completion of the online course on data processing using python and machine learning.

## ACHIEVEMENTS

- 350+ Leetcode Problem Solve
- 2 star coder in CodeChef, 3 star in hacker rank coding platform
- participated in the Winter Coding Challenge of the AXIS'25 organised by the VNIT

## ACTIVITIES

- **Participate in various coding challenge organized by platform**  
*unstop, coding ninja, codechef, leetcode*
- **Participate in GDG(Google Developer Group) Event** Bhopal, India