



Mayank Ghatpande

Bachelor of Engineering

in Information Technology Engineering

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EDUCATION

Degree	Institute	Board / University	CGPA/Percentage	Year
B.E. IT	Institute of Engineering and Technology, Indore	DAVV, Indore	7.385 (Till 4th Sem)	2021-2025
Senior Secondary	St Raphael Co-ed School, Bhopal	CBSE	85.4%	2020
Matriculation	St Raphael Co-ed School, Bhopal	CBSE	88%	2018

PROJECTS

• Property Price Calculator using Java

1 Jan 2023-1 Feb 2023

OOPS Concept

Github

- In this project, I designed and implemented a Property Price Calculator using the Java programming language. The aim of the project was to develop a user-friendly application that could accurately estimate the price of properties based on various input factors.

• Dynamic Array Operations in Java

Mar 2023 - June 2023

Data Structure and Algorithms

Github

- In this project, I designed and implemented a Dynamic Array class in Java that supports various essential operations such as adding elements at different positions, deleting elements, sorting, binary search, and merging arrays. The project aimed to showcase my proficiency in object-oriented programming, algorithm implementation, and data structure design while providing a versatile and efficient dynamic array implementation.

TECHNICAL SKILLS

- **Programming Languages:** C++, Java, HTML, CSS, MySQL
- **Tools and Frameworks:** VS Code, MySQL, Sublime
- **Operating Systems:** Windows

KEY COURSES TAKEN

- **CSE & Maths:** Introduction to C++, Object Oriented Programming in Java, Data Structures and Algorithms, Operating System, Database Management System, Discrete Mathematics, Software Engineering
- **Others:** Basic Electronics & Electrical Engineering, Engineering Drawing, Digital Electronics, Mechanical Engineering, Environmental Chemistry

AWARDS AND HONORS

- **MP Start-Up Conclave,** Presented my "Start-Up Idea" in front of honorable Collector-Indore, Shri Manish Singh *May, 2022*
- **UDAAN Idea Exhibition,** Won 3rd Price in presenting "My Start-Up Idea" *March, 2022*