


Jimpa Gyatso

Software Engineer

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EDUCATION

Jabalpur Engineering College

B.tech, C.S.E

Jabalpur, MP

2019 – 2023

- CGPA: 7.68/10

Senior High School(12th CBSE,PCMC)

Tibetan Children Village Bylakuppe School

Mysore, Karnataka

2018 – 2019

- Percentage: 80/100
- Overall Rank 4 in school, Rank 2 in (C++)

Junior High School(10th CBSE)

Tibetan Children Village Chauntra School

Mandi, HP

2015 – 2016

- CGPA: 7/10

PROJECTS

Sorting Visualizer using C++ and SDL2

AUG, 2022

- Built C++ Application for visualizing Sorting Algorithm, implemented Insertion Sort, Selection Sort, Bubble sort, Merge Sort, Quick Sort, Heap Sort. Analyzing the behaviour of the implemented algorithm for varying input Sizes.

Pathfinding Visualizer using C++ and SFML

MARCH, 2023

- It is C++ based Application, which aims to visualize different pathfinding algorithms on a grid-based environment. This application provides a graphical user interface(GUI).

Portfolio using HTML, CSS, Javascript

2023

- It contains my info and Projects links

SKILLS

Technologies

Data Structure and Algorithm, C++, Problem Solving, Java, Analytical skills, Node.js, System Design, HTML, CSS, Javascript, SQL, Bootstrap.

Core Subjects

Computer Networking, Operating System(OS), Object Oriented Programming(OOPs), Database Management System(DBMS).

CERTIFICATIONS

Programming With Python (Internshala)

- Final Assessment: 87/100

PROFILE-LINKS

Github: github.com/jim-gyas

Coding Ninja: codingninjas.com

Leet Code: leetcode.com/jim_gyas