

EDUCATION

Government Higher Secondary School

Berchha, Madhya Pradesh, India

Jun 06, 2017 – July 29, 2021

DISE Code: 23210411206

Class	Passing Year	Percentage
12th	2021	81.4%
11th	2020	66.4%
10th	2019	78.4%

EXPERIENCE

- **Introduction to Computer Science and Programming using Python (MIT)**

Dr. Ana Bell

March 08, 2024

Complete 5 Official MIT problem sets and utilize this Python knowledge in my rower project. I am developing a program for my rower.

- **CS50s Introduction to Artificial Intelligence with Python**

David J. Malan & Brian Yu

January 12, 2024

Completed Introduction, Search, Knowledge, Uncertainty, Optimization, Learning, Neural Networks, and Language topics, along with 12 projects and 7 quizzes.

- **CS50x (Harvard University)**

David J. Malan

October 18, 2023

Scratch, C, Arrays, Algorithms, memory, Data Structure, Python, Artificial Intelligence, SQL, HTML & CSS, JavaScript, Flask, Cyber security, and also solve 34 projects, of course, and one final project on my own.

SKILLS

Python

HTML & CSS

Computer Literacy

Mechanical physics and Electrostatics

Mathematics Calculus Algebra and, Trigonometry

3d Software (Blender)

ENTRANCE EXAM

- IIT JEE 2022 - Qualified for IIT JEE with a secured 67.8 percentile by solving mathematics, physics, and chemistry problems at the IIT JEE level.

LANGUAGES

KOREAN

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A2

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ENGLISH

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B2

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HINDI

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C2

PROJECT

- Rower Project Python , HTML, CSS 2024
- Space Planet Info HTML & CSS 2024
- Frame Cart Website HTML & CSS 2023
- Hydraulic Bulldozer Rower Mechanical Forces 2020

ADDITIONAL COURSES & CERTIFICATE

- Introduction to Computer Science and Programming using Python (MIT) Dr. Ana Bell March 08, 2024
- CS50s Introduction to Artificial Intelligence with Python David J. Malan & Brian Yu January 12, 2024
- Element of Ai (University of Helsinki) Biju Krishnan, Lisa Humberg October 22, 2023
- Introduction to computer science CS50x (Harvard University) David J. Malan October 18, 2023
- Python for Data Science (IBM, Cognitive Class) Gagneja August 21, 2023

EXTRACURRICULAR ACTIVITIES

- Global Save Soil Movement (Ten volunteering hours towards the Conscious Planet – Save soil movement) June 19, 2023
- Aanand Utsav (Won 200m district race, securing 1st place.) January 21, 2017

INTERESTS

How things work

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Space Exploration

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Yoga