Madhvendra Singh

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EDUCATION

JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTER
BTech in Computer Science
CGPA: 8.64 / 10 (Till 6th Sem)
2019-23 | Jaipur, Raj.

ST. WILFRED SCHOOL, JAIPUR
CBSE (Class XII)
Percentage: 62.8%
2019

CBSE (Class X)
CGPA: 10.0 / 10.0
2017

LINKS

Github:// **madhvendra_007**
LinkedIn:// **madhvendra singh**
CodeChef:// **madhvendra_7**
LeetCode:// **madhvendra_007**

COURSEWORK

UNDERGRADUATE
Data Structure & Algorithm
Analysis of Algorithm
Object Oriented Programming
Operating System
Database Management System
Machine Learning

CERTIFICATION

HTML, CSS, and Javascript for Web Developers
Offered by The Johns Hopkins University.
Coursera

Introduction to CSS3
Offered by University of Michigan.
Coursera

EXTRA-CURRICULAR

- Core Team member of **ATRANGI** "The Dream Follower" Club.
- Volunteer in National Level Open-mic "BOL 2.0"
- Sketch Artist | Photography | Travelling | Coding

SKILLS

PROGRAMMING

Advanced:
C/C++ • HTML • CSS • Bootstrap • Javascript • OOPs • UI/UX Design • Competitive Programming

Intermediate:
Python • Java

Software/Developer Tool:
Git/Github • Visual Studio Code • Figma • Eclipse • Pycharm

SUMMER TRAINING & INTERNSHIP

LETSGROWMORE | Web Developer Virtual Internship
Sep 2021 – Oct 2021 | Virtual | Certificate

- Worked on developing a responsive web application for gym.
- Created dynamic and interactive elements for enhanced user experiences.
- Technology Used: Html, CSS, Javascript, Materialize, Bootstrap & Gihub

GOOGLE CLOUD COMPUTING PROGRAM | Qwiklab + Coursera
19th Apr 2021 – 5th Jul 2021 | Google Cloud Profile | Certificate

- Performed cloud computing on the google cloud platform under the Google Cloud Computing Foundation(GCCF) initiative.
- Perform hands-on cloud computing covering cloud basics,big data, and machine learning.

PROJECTS

SORTING VISUALIZER | HTML5, CSS, JavaScript, Bootstrap & Data Structure | Link

- Worked on developing a client-side web application, which helps to understand the sorting algorithms steps by steps via visualization which show all the intermediate sorting algorithm steps visually.

STUDENT PROGRESS TRACKER | HTML5, CSS, JavaScript, Bootstrap, Python, Jquery, Materialize & Github | Link

- Worked on developing a web-based application which is used for tracking of student's learning outcomes and their academic progress.
- Represented at Smart India Hackathon 2022 prelims to solve problem raised by Govt. of Maharastra .

ACHIEVEMENT

Year	Type	Detail
2022	Codechef	**Global Rank: 201** in Starters 51
2022	Codechef	**Global Rank: 479** in Starters 49
2022	Codechef	**Global Rank: 98** in June Long Challenge
2022	Codechef	**Global Rank: 242** in july long
2022	Hackathon	Qualified for the final round of **Smart India Hackathon** prelims.
2021	Techgig	Techgig's code gladiators semi finalist - 3,00,000+ participants.
2017	Academic	Got a perfect 10 CGPA in class 10th