Madhav Mohan

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Education

Year	Degree/Examination	Institution/Board	CGPA/Percentage
2021	Master of Computer Applications	Raja Balwant Singh Management Technical Campus Khandari Agra (Aff. AKTU Lucknow)	83.3%
2018	Other	Dr. Bhimrao Ambedkar University Agra	6.28/10.0
2015	Intermediate (Class XII)	Saraswati Vidya Mandir Kamla nagar Agra (CBSE)	82.0%
2013	Martriculation (Class X)	Saraswati vidya Mandir kamla nagar Agra (CBSE)	70.3%

Internship and Certifications

Newton School | Newton School Coding Bootcamp Internship   December 2021 - June 2022
• Newton School WebDev with problem-solving
• Technical Stack Learn -HTML, CSS, JS, Java, React and Bootstrap
• Participated In various contests organized by the platform
• Working on various projects- HTML, CSS mini-project, Js mini project

GeeksforGeeks | Blog Writer(DS-Algo)   August 2020 - September 2021
• Profile Link: **GfG Profile**
• I have been also awarded the **Bronze Level Technical content writer** shield.
Some of Mine Notable works:

1. **Const Keyword In C++**
2. **Header guard in C++**
3. **Runtime and Compile-time constants in C++**
4. **Clone a table in Mysql**
5. **Scalability & Elasticity**
6. **Difference between Identifiers and Variables in C**
7. **Difference between Stubs and Drivers**

Projects

Spotify Clone | N/A *(link)*   February 2022 - March 2022
• It is an Interactive JavaScript Music Player
• which incorporates various javaScript concepts like - (Js Events + Js inbuilt audio Api + Basic Asynchronous Js + Basic Js),
• Here song can be played just by directly clicking on the Image Icon of Music rather than do traverse to whole list one by one,
• As the current song ends next one is played automatically or we can also traverse prev and next song, With the interactive Play-Pause icon,
• as music is paused the gif get disappears and again appears as the song is played.

Portfolio Website | N/A *(link)*   January 2022 - January 2022
• It's a personal portfolio website where various sections are there like- Resume, Skills, Blogs and Contact Me.
• Here Basic Html, CSS(flexBox + grid), JavaScript & its Confetti.js API has been used.

Color Picker | N/A *(link)*   January 2022 - January 2022
• This is a user Interactive that Project enables individuals to pick colour configuration based on their set R-G-B values.
• It allows you to pick and capture the colours you like so that you can get the corresponding R-G-B values,
• here using sliding bars you can configure your own colour combinations
    ◦ 1. the first bar -> red colour,
    ◦ 2. while the 2nd bar -> green colour and
    ◦ 3. the last 3rd bar -> blue colour
• it incorporates Js basic concept's + HTML + CSS..

Food Delivery web site frontEnd | N/A *(link)*   February 2021 - February 2021
• It is a pure Html/Css based frontEnd webPage that simulates food Ordering websites.

Skills

Computer languages	Java, C++, C, CSS, HTML, JavaScript
Software Packages	MySQL
Additional Courses Taken	Data Structure
Soft Skills	Public speaking, Written communication

Co-Curricular Activities

- In Feb 2022 Long Challenge of CodeChef, I **secured 157 Global** Rank,
- A GfG certified **Bronze Level Technical content** writer,
- In 2019 I coordinated a rally of our College students on 4Feb **World Cancer day.**
- On **World Tourism day** 27 Sept 2019, our college went to the Taj Mahal to felicitate tourists from all across the world whom we met.