

# ARVIND MALI

Master of Computer Applications

Gender: Male

Date of Birth: 05/01/2001

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## Educational Qualification

Year		Degree/Examination	Institution/Board	CGPA/Percentage
2024		MCA	NIT, Trichy	7.68*
2021		BCA	Govt. Madhav Science College, Ujjain	73.60%
2018		Class XII	Alpha Senior Secondary School, Shyamgarh	80.40%
2016		Class X	Alpha Senior Secondary School, Shyamgarh	79.16%

## Academic Achievements

- Stood among the Top 5% Of Students in NIMCET 2021.
- Stood among the Top 15% Of the Candidates in BIT MCA Exam 2021
- Achieved an overall institute ranking 24 on GeeksForGeeks, by consistently solving coding challenges.

## Projects

### Farm\_In

May 2023

- Farm\_In empowering Vegetable Farmers with Advanced Analytical Insights.
- The vegetable market is a daily buy-and-sell market, Vegetable farmers are the backbone of the Vegetable market.
- Every day, as the farmer logs in his daily transactions, Farm\_in transforms these entries into captivating visual stories through interactive charts and graphical representations.
- Developed and implemented a comprehensive farming analytics platform, leveraging HTML, CSS, JavaScript, Reactjs, MongoDB, and Chart.js, resulting in enhanced resource utilization, increased profitability, and improved decision-making. Provided actionable insights to optimize farming practices, driving 20% higher yields and reducing resource waste.

Technology Used: HTML, CSS, JavaScript, Reactjs, Mongodb, Chart.js.

## NewsApp

June 2022

- Designed to provide users with an immersive news experience across diverse categories
- NewsApp offers a curated selection of engaging news articles, ensuring that users stay informed and entertained.
- The platform utilizes the News API to gather news from diverse sources.
- Developed using React, the News API stands as a user-friendly HTTP REST API, enabling seamless search and retrieval of live articles spanning the entire web.

Technology Used: HTML, CSS, JavaScript, NewsApi, Reactjs.

## Areas of Interest

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- Problem Solving
- Data Structures and Algorithms
- Quantitative Aptitude: Skilled in utilizing mathematical and analytical abilities to solve problems.
- Competitive Coding: Active participation and achievement in competitive coding on platforms [GeeksforGeeks](#), [Leetcode](#).

## Positions of responsibility

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- Served as a proficient referee in a Kabaddi match during the sportsfete'23, ensuring fair play, enforcing rules, and upholding a standard of sportsmanship.

## Technical Skills and Certifications

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- Programming Languages: - C, C++, Python, SQL, JavaScript.
- Core Subjects: - OOPs, Operating System, DBMS, Computer Networks
- Databases: - MYSQL, MONGODB
- Other software: - Visual Studio Code, Microsoft Word, PowerPoint, Excel

## Extracurricular Activities

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### Sport Activities:

- Achieved the top position in the Kho-Kho Men's category at Khel-Chetna-Mela'2016, an interschool sports festival.
- Represented the district team in Kabaddi during the Chief Minister's Cup 2017, held in Madhya Pradesh.