DEEPAK KUSHWAH

Master Of Computer Application (MCA)
Gender: Male
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Educational Qualification

Year	Degree/Examination	Institution/Board	CGPA/Percentage
2024	M.C.A.	NIT, Trichy	7.37*
2021	B.C.A.	Govt. Holkar (Model Auto.) Science College, Indore	66.49%
2018	Class XII	Sahara Public Higher Sec. School,Kalapipal	89%
2016	Class X	Ascent Public Higher Sec. School, Shujalpur	81.83%

Academic Achievements

- Secured **All India Rank - 103 in NIMCET-2021**

Other Projects

- **Android Calculator App:**   *December 2021*
  In this app, we can perform basic arithmetic operations and it can be installed in any android device above android version 5.0 onwards.
  It is very basic, simple and easy to use application. Its graphical user interface is simple.

- **Tradex - A trading platform :**   *April 2022*
  In this project, we made an stock exchange trading platform where investors/traders can trade. The traders make profit by buying at low price and selling the stocks at high price. The price of stocks changes as the trading volume changes. Here user can do registration, then can access their portfolio, trading orders, wallet etc.
  This is a team project made by me and other two classmates.
  This entire platform was developed using HTML, CSS, JavaScript, Node.js and Postgres.

Areas of Interest:
- Data Structures And Algorithms
- Operating System
- Database Management System
- Problem Solving
- Android Development
- Web Development

Technical Skills and Certifications

- Programming Languages :   C, C++, Java

- Other Software :   Visual Studio , Android Studio , MySQL(Workbench),
                                          Postgress, Linux
- Certifications :   HackerRank(Problem Solving Basic & Intermediate)
- Web development :   HTML, CSS, JavaScript, Node.js, SQL

Positions of Responsibility

- **Member, Parallel Computing Club (PCC):**
  In this club we organized Innovac'22 (an inter-department event) having many exciting technical events and explored various technologies. Our senior club members gave us guidance to make this event successful.

- **Member, Prakruti:**
  The nature club of NIT Tiruchirappalli responsible for the welfare of the animals and plants.
  It is a merger of Incredible NITT and Animal Welfare Club. These two clubs came together to form Prakruti to commonly ensure the welfare of both plants and animals.

Extracurricular Activities

- **Social Activities:**

  A volunteer under 'SCIENCE EXHIBITION' at higher secondary level. It aims to explain the theorems and working of all the principles of science with live presentations to the junior students.