Sarang Dinesh marotkar

Near bhavani mandir | Nagpur,Mohpa-441502 | 9764687761 | sarangmarotkar99@gmail.com

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| Objective |  |
| Recent MCA graduate with a strong foundation in programming and software development. Eager to apply technical skills and problem-solving abilities in a dynamic organization, while continuously learning and growing in the IT industry. |  |
| Education |  |
| **MCA**  J.D College of engineering and management  Dr.babasaheb Ambedkar Technological University |  |
| **BSC C.S.**  *K.Z.S Science college*  Rashtrasant Tukadoji Maharaj University ,Nagpur |  |
| Technical Skills |  |
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| * **Languages:** Python, Java, C++ * **Web Technologies:** HTML, CSS, Bootstrap, React (basic), PHP,JavaScript * **Databases:** MySQL, MongoDB * **Tools & Platforms:** Git, VS Code, Jupyter Notebook * **Concepts:** OOPs, DBMS, Data Structures, Software Engineering, Operating System   **Projects** |  |
| **Chronic Kidney Disease Prediction Using Machine Learning**   * Built a web-based ML application to predict CKD using classification algorithms like SVM and Random Forest. * Tools Used: Python, Scikit-learn, Flask, HTML/CSS * Achieved 94% accuracy on test data.   **Library Management System (Java & MySQL)**   * Developed a desktop application to manage book inventories, student data, and issue records. * Implemented CRUD operations with JDBC connectivity.   **Scientific calculator (java)**   * Performs **basic operations**: Addition, Subtraction, Multiplication, Division * Includes **scientific functions**: * Trigonometric (sin, cos, tan),Logarithmic (log, ln),Exponential and Power functions,   Square root, factorial, and modulus   * Supports **parentheses and operator precedence** * Input validation and error handling (e.g., division by zero, invalid input     **Online Portfolio Website**   * Designed and deployed a personal portfolio site using HTML, CSS, and JavaScript to showcase projects and resume   **Strengths**   * Quick Learner and Adaptable * Good Communication & Teamwork   **Experience**  Fresher |  |
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