

Mukhtar Khan

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Experience

Raise Digital

Jun 2022 – Jul 2024

- Acquired hands-on expertise in HTML, CSS, Bootstrap and JavaScript.
- Contributed to version control using Git, collaborated on GitHub for seamless teamwork and project management.
- Build portfolio, D-Amazon, and an Educational blog website.

Projects

SecureCare – Decentralized Healthcare System | HTML, CSS, Bootstrap, JavaScript, Solidity, Web3 JS, MetaMask

- Built a decentralized healthcare management system on Ethereum blockchain for secure patient data storage.
- Enhanced system security and data integrity by utilizing immutability of smart contract using Solidity.
- Integrated MetaMask wallet for securing the users authentication and transactions.
- Implemented role-based access control (RBAC) to restrict access to data and functionalities based on user roles (e.g., doctors, nurses, patients).
- Crafted a responsive and user-friendly interface with HTML, CSS, Bootstrap and JavaScript.

Sorting Algorithm Visualizer | HTML, CSS, JavaScript, Arrays

- Deployed an interactive web-based application to visualize and demonstrate various sorting algorithms.
- Implemented dynamic user input to allow users to customize array size and values.
- Utilized JavaScript for algorithm logic and DOM manipulation to update the array and visualizing progress.
- Optimized smooth visual transitions and real-time feedback during algorithm execution.
- Incorporated multiple sorting techniques and allowed users to compare efficiency and sorting behavior visually.

Certifications

- NPTEL – Database Management System (DBMS)
- NPTEL – Computer Networks (CN)
- Runner-up at CODESPRINT, a coding competition organized by the Department of IT.

Leadership / Extracurricular

- Volunteered at the India Smart Cities Conclave 2023, Brilliant Convention Centre, attended by President Smt. Draupadi Murmu.
- Young Turks certification of merit by Naukri campus
- LIC student of the year (2019)

Technical Skills

- Programming Languages: Core Java and C++ (proficient in OOP principles).
- Web Technologies: HTML, CSS, Bootstrap, JavaScript, ReactJS (Basic).
- Database: MySQL.
- Tools/Platforms: Git, GitHub.
- Concepts: Object-Oriented Programming (OOP), Database Management Systems (DBMS), Computer Networks (CN)

Education

Acropolis Institute of Technology and Research, Indore

Bachelor of Technology in Information Technology

Expected Jun 2025

7.28 CGPA

St. Umar H.S. School, Indore

Class XII MP Board

Jun 2020 – Apr 2021

86.40%

St. Umar H.S. School, Indore

Class X MP Board

Jun 2018 – Apr 2019

87.60%

Reference

Prof. Rafay Nadvi - Sterling Institute, Indore

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