

Md Israr

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SKILLS SUMMARY

- **Languages:** C++, JavaScript, DSA
- **Frameworks:** HTML and CSS, Bootstrap, React
- **Tools/Platforms:** MySQL, VS-code
- **Soft Skills:** Leadership, Problem-Solving Skills, Team Player, Communication, Project Management, Adaptability

TRAINING - Cipher ScHool

June - July 2024

- Gained hands-on experience in C++, focusing on data structures, algorithms, and OOP concepts.
- Built mini projects like a Number Guessing Game and Task Manager to apply core programming skills.
- Implemented user input handling, file management, and modular code design.
- Improved problem-solving, logic building, and clean coding practices in a collaborative, project-based environment.

PROJECTS

Ansari Crane Service

React.js, Node.js, Express.js, MongoDB

Mar' 25 (current)

- Engineered a web-based platform for seamless crane rental management with real-time booking and secure payment functionality.
- Developed a responsive and intuitive user interface using React.js, enhancing user experience and navigation flow.
- Implemented a scalable backend using Node.js and Express.js, and integrated MongoDB for efficient data handling and retrieval.
- Designed and built an admin dashboard for managing crane inventory, customer bookings, and inquiries, improving service efficiency and operational control.
- Ensured end-to-end integration and optimized performance across the full stack.

Random guess Number | C++, DSA

July' 2024

- Developed an interactive number guessing game in C++ during summer training at Cipher School, designed to enhance logical thinking and user engagement.
- Implemented random number generation and robust user input handling for smooth gameplay.
- Integrated multiple difficulty levels (Easy, Medium, Hard) to accommodate various player skill levels.
- Built a hint system and attempt tracking mechanism to improve user experience and replay value.
- Designed a statistics module to display player performance, including total games played, wins, and losses.

Project To-Do List | C++, DSA

June' 2024

- Developed a command-line application in C++ for efficient project task management, enabling users to add, update, delete, and track tasks.
- Implemented task attributes including name, description, priority, deadline, and completion status for comprehensive task management.
- Designed functionalities to view tasks in an organized format and update task details dynamically.
- Added options to delete completed or unnecessary tasks and mark tasks as completed.
- Utilized file handling techniques to enable persistent task saving and loading, allowing history tracking and future reference.
- Applied clean code practices and modular design to ensure maintainability and scalability of the application.

CERTIFICATES

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|---|-----------|
| • Data Structure using C++ training Certificates CipherSchool | Aug' 2024 |
| • The Bits and Bytes of Computer Networking Coursera | Nov' 2023 |
| • Programming in C++ Coursera | Oct'2023 |
| • HTML, CSS, and JavaScript for Web Developers Coursera | Mar' 2023 |

EDUCATION

- | | |
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| Lovely Professional University
Bachelor of Technology Computer Science and Engineering; CGPA: 6.95 | Phagwara, Punjab
Aug'22 - Present |
| Laxmi Narayan Dubey College Motihari
Intermediate;
PCM; Percentage: 79% | East Champaran, Bihar
Apr'19 – Mar'2021 |
| Happy Model Sr. Sec. School Gurugram
Matriculation
Percentage: 82% | Gurugram, Haryana
Apr'18 – Mar'2019 |