LOVISH MEHRA

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github.com/Lovishmehra/

TRAINING

E-box - Data Structure Using C

Jul 2024

Mar 2022

- Gained practical experience in implementing data structures using the C programming language.
- Focused on fundamental concepts such as arrays, linked lists, stacks, queues, trees, and graphs.
- Developed problem-solving skills through hands-on coding exercises and projects.

Tech: C, Data Structures

Projects

Rock Gym Feb 2025

- Created a gym website where users could explore all details about the gym
- Implemented React Hooks for efficient state management and optimized performance.
- Integrated React Icons to enhance the UI with visually appealing elements.
- Applied React.js and Tailwind CSS to build a fully functional, responsive website.

Github Link: https://github.com/Lovishmehra/PEP-ASSIGNMENT

Feb 2025 **Hotel Management System**

- Built a system that allowed customers to book rooms based on availability.
- Managed customer details, including name, address, contact information, room type, and duration of stay.
- Tracked room availability status (available, occupied, or non-existent).
- Listed all booked rooms along with guest details to simplify management.

Github Link: https://github.com/Lovishmehra/Hotel-management--System/blob/main/Hotel-management.cpp

Stark-Power May 2024

- Designed and developed an e-commerce website where users could browse and purchase electronic items.
- Built the platform using HTML, Bootstrap, and JavaScript to ensure a responsive and user-friendly experience.
- Implemented interactive UI components and optimized navigation for seamless shopping.

Github Link: https://github.com/Lovishmehra/power-ecommerce

Certificates

Secure Full Stack MEAN Developer Jul 2024

Coursera - https://coursera.org/share/f1e3d062faf6f61e42417b78c49fd33f

HTML, CSS, and Javascript for Web Developers Apr 2024

Coursera — https://coursera.org/share/ccbc464f1056c075d797ccfc7cc21f0d

Server side JavaScript with Node.js Apr 2024

Coursera — https://coursera.org/share/49989a7ef4c071c3df7fdc87091f8fae

Technical Skills

Languages C++, JavaScript

Technologies/Frameworks: Angular, React JS, Node JS, Express, HTML, Bootstrap, Talwind CSS, Git, GitHub

Skills: Data Structures and Algorithms, Problem-Solving, Responsive Web Design, Scripting in JavaScript

Education

Lovely Professional University Since Aug 2022 Computer Science and Engineering — CGPA: 7.52 Jalandhar, Punjab

Senior Secondary State School of Sports

12th with Science — Percentage: 83% Jalandhar, Punjab

M.G.K Modern High School Mar 2020

10th with Science - Percentage: 86% Jalandhar, Punjab