

NASIR KHAN

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Technical Skills

Core Skills: HTML,CSS,JAVASCRIPT,REACT,TAILWIND CSS,MONGODB,SQL,BOOTSTRAP,JAVA,LARAVEL

Other Skills: OOP,DSA

Semester Projects

E-Commerce Website (Laravel, MySQL)

Web development

- Developed a fully responsive e-commerce web application using Laravel and MySQL, featuring CRUD operations for product management.
- Designed a relational database schema connecting categories and products.
- Implemented a dynamic AJAX-powered search bar for real-time product filtering.
- Created an admin dashboard for efficient product and category management.

Library Management System (C)

C language

- Designed a terminal-based system to add, delete, search, and manage book records using file handling in C.
- Developed a simple, menu-driven interface to facilitate librarian tasks.

Hotel Management System (Java, OOP)

- Built an object-oriented Java application to manage hotel operations including check-ins, check-outs, billing, and room availability.
- Applied key OOP principles such as encapsulation and inheritance to ensure modular and maintainable code.

Parking Management System (Assembly Language)

- Developed a low-level parking management program to create challans, track vehicle entries, and manage search records.
- Utilized efficient memory handling and logical structuring in Assembly language.

Personal projects

Responsive E-Commerce Landing Page (HTML, CSS, JavaScript)

- Built a responsive and visually appealing landing page using HTML5, CSS3, and vanilla JavaScript.
- Ensured cross-browser compatibility and usability across all devices and screen sizes.
- Focused on clean layout design, mobile responsiveness, and user-friendly interface for product showcasing.

Brand Landing Page — React.js

- Created a static brand landing page using React.js to demonstrate foundational front-end development skills.
- Built modular components for layout and content using JSX and basic CSS for styling.
- Showcased a clean and structured UI to highlight branding and core information.

Contact Us Page — React.js, React Hooks

- Developed a functional Contact Us form using React.js and React Hooks for state management.
- Structured the component logic using use state and basic event handling to manage user interactions.
- Showcased a clean and structured UI to highlight branding and core information.

Education

SZABIST University

Bachelor of Science in Computer Science

2022 – 2026

karachi

TCF College

PRE-ENGINEERING

2020 – 2022

karachi