

Saif Ali - Resume

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PROJECTS & EXPERIENCE

Seezymart (Full-Stack Marketplace Web App) – Personal Project

Lahore, Punjab

May 2025 – Present

- Designed and developed a full-stack product marketplace using React, Node.js, Express, Next.js, PostgreSQL, JWT, and Docker.
- Built a secure authentication system with JWT and integrated REST APIs for product listings, search, and filtering.
- Implemented a PostgreSQL database with optimized queries for faster product retrieval and created responsive UI components and a mobile-friendly design, improving user experience.
- Set up unit and integration tests ensuring full functionality with a 100% passing rate.

To-Do-List (Advanced Task Management App) – Personal Project

Lahore, Punjab

August 2025

- Built a modern to-do list application with vanilla JavaScript, CSS, and Webpack featuring project-based organization, priority levels, and detailed task descriptions..
- Implemented responsive UI with vibrant gradients, animations, and glassmorphism effects for enhanced user experience.
- Integrated local storage for persistent data across sessions without a backend.
- Designed modular architecture separating data models, UI logic, and styling for maintainability.

LibraryMS_DB (Library Management System Database) – Personal Project

Lahore, Punjab

June 2025

- Designed and implemented a MySQL database for managing books, members, staff, and transactions with automated fine calculation and reporting.
- Created stored procedures for common operations including issuing, returning, and tracking overdue books.
- Developed advanced queries for analytics such as most borrowed books, member statistics, and availability reports.
- Structured relational schema with optimized indexing to improve query performance.

EDUCATION

University of Central Punjab

BS in Computer Science (BSCS)

Organizations/Awards: IEEE Techathon 2025 Certificate

Lahore, Punjab

Expected Graduation Date: 2027

SKILLS & INTERESTS

Skills: JavaScript (ES6+), React.js, Next.js, Node.js, Express.js, PostgreSQL, JWT Authentication, Docker, Git, GitHub, HTML5, CSS3, C++

Interests: Full-Stack Development, Chess, Reading, Cricket