

Armughan

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PROFESSIONAL SUMMARY

Motivated and detail-oriented Software Engineering student with hands-on experience in full-stack web development, specializing in the MERN stack (MongoDB, Express.js, React, Node.js). Proficient in C++, Java, and MySQL, with a strong foundation in designing and developing web applications, ERP systems, and e-commerce platforms. Skilled in building responsive and scalable solutions using modern front-end frameworks like React and Tailwind CSS. Experienced in developing authentication systems, school management software, and other full-stack projects, demonstrating strong problem-solving abilities, teamwork, and a commitment to writing clean, efficient code. Passionate about delivering high-quality digital solutions that enhance user experience and performance.

CORE COMPETENCIES

- Proven ability to develop high-performance web applications using the MERN Stack, delivering responsive and scalable solutions aligned with user requirements and modern UI/UX standards.
- Experienced in database design and optimization using MongoDB, implementing CRUD operations, efficient schema structures, and data handling techniques to enhance system performance and reliability.
- Skilled in front-end development with React, Tailwind CSS, and Bootstrap, focusing on clean design, reusability, and improved user experience across multiple devices.
- Demonstrated ability to collaborate effectively in team environments, manage multiple tasks simultaneously, and contribute to achieving project milestones within deadlines and improving overall development workflow and efficiency.

EDUCATION

Computer Engineering 10/2023 - 10/2025
University of Central Punjab

- BS Software Engineering

Intermediate 04/2013 - 05/2015
Punjab College of Information Technology

- ICS

PERSONAL PROJECTS

- A MERN Stack project implementing secure login, signup, and password recovery (OTP-based) using the MVC architecture.
- A MERN Stack application to manage student information, fee records, and CRUD operations for administrators.
- A MERN Stack project designed to manage restaurant operations featuring an Admin Dashboard, product management and customer facing pages
- A React and Tailwind CSS based personal portfolio showcasing projects, technical skills, and interactive UI elements.

CERTIFICATES

MERN Stack Web Development 11/2024 - 05/2025

- Ideoversity Training Institute, Arfa Software Technology Park, Lahore

HOBBIES & WEBSITES PROJECTS

- Creating Designs & architectures for software and web-based applications (GUI & User Interface)
- Browsing & exploring websites and searching for new ideas for applications and websites