

Muhammad Abdullah

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Summary

Passionate web developer and 5th-semester CS student, crafting responsive websites with HTML, CSS & JavaScript. Always learning and ready to contribute to real-world projects through an internship.

SKILLS

Programming Languages: C , C sharp , HTML ,CSS , JavaScript , Java

Tools and Technologies : Visual Studio Code , Visual Studio , Linux/Ubuntu(Virtual Machines),Microsoft Office Suite (Word,Powerpoint)

Database and Data Tools : SQL(My SQL), Database Design (ERD ,Normalization),Data Modelling

PROJECTS

ShopEase — Frontend E-Commerce Website

- Built **ShopEase**, a responsive e-commerce frontend using **HTML, CSS, and JavaScript**.
- Designed product displays, categories, and interactive elements for better user engagement.
- Focused on **visual design and seamless browsing experience**.

SecurePass — Password Security Learning App

- Built **SecurePass**, a Python GUI app that teaches password security using **salt + SHA-256 hashing** to defend against Rainbow Tables.
- Implemented real-time **entropy & crack-time estimation** with a visual strength meter.
- Added **Dictionary Attack simulation** to demonstrate risks of weak, common passwords.

A3Nexus — Internship Finder (Web Platform)

- Built A3Nexus-Internship Finder using React, HTML, CSS, JavaScript, and MongoDB.
- Added category-based search & browsing for streamlined internship discovery.
- Designed responsive UI to ensure strong mobile and desktop experience.

Library management system

- Developed a menu-based Library Management System in C.
- Implemented features for adding, searching, viewing, and deleting book records.

EDUCATION

Bachelor of Science in Computer Science

COMSATS University Islamabad , Abbottabad Campus

- Studied core subjects, including **Software Engineering, Databases, Networking, and Web development**.
- Gained practical experience in **system design, programming, and project management**.