
EDUCATION

Bachelor of Computer Application

Dr. Babasaheb Ambedkar Marathwada University (BAMU)

June 2022 - July 2025

H.S.C Higher Secondary Certificate

Kohinoor College, Maharashtra Board

June 2021 - May 2022

Diploma in Software Development (DSD)

- Completed a comprehensive 1-year training program covering full-stack development using C#, ASP.NET Core, MVC, and modern web designing tools (HTML, CSS, JS), with hands-on projects in Visual Studio.
- Built strong foundational programming skills in C, C++, Core Java, and OOPs concepts, along with practical exposure to database systems using Microsoft SQL Server and MS Access.
- Gained working knowledge of networking fundamentals and developed scalable web applications with a focus on clean architecture, responsive design, and efficient data handling.

SKILLS SUMMARY

Client-Side

- Languages:** HTML5, CSS3, JavaScript
- Frameworks & Libraries:** Bootstrap 5, Tailwind CSS, Angular.js

Server-Side

- Technologies:** ASP.NET, MVC, C#
- APIs:** RESTful API development and integration
- Databases:** SQL Server, MongoDB
- Authentication & Security:** JWT, middleware handling, secure API communication

Version Control & Dev Tools

- Git & GitHub:** Source control, branching strategies, collaborative development
- Dev Environments:** Visual Studio, VS Code, Postman

PROJECTS

ECommerce Web Application

Tech Stack : Built using ASP.NET (2013), HTML5, CSS, JavaScript, and Tailwind CSS, featuring over 20 pages for a seamless online shopping experience.

KeyFeatures:

User Authentication: Secure registration and login system, storing user details in SQL Server.
Product Catalog: Dynamic product display fetched from SQL Server, styled with HTML5 and Tailwind CSS.
Shopping Cart: JavaScript-enabled cart functionality with automatic total amount calculation.
Payment Processing: Supports multiple payment methods for secure transactions.
Address Management: Users input or select shipping addresses during checkout, enhanced by responsive CSS design.
Order Placement: Records orders in SQL Server for efficient tracking.
Email Notifications: Automated order confirmation emails sent via SMTP services.
Database: SQL Server manages user profiles, product inventory, cart, and order data.
Frontend: HTML5 and Tailwind CSS ensure a modern, responsive UI, with JavaScript for dynamic interactions.
Architecture: Multi-tier ASP.NET structure separates presentation, logic, and data layers.
Summary: A robust, scalable ECommerce solution with modern frontend technologies and secure backend integration.

Link: <https://aitaurangabad.com/dsdstudent/storehub/>