MANAHIL KHAN

Software Engineer | Karachi, Pakistan | manahil28khan@gmail.com | +92 339 2280590

PROFESSIONAL SUMMARY

Software Engineering student and aspiring Software Engineer with hands-on experience developing academic and personal web and application projects. Skilled in PHP, MySQL, HTML, CSS, JavaScript, C#, ASP.NET, and Flutter. Experienced in building e-commerce platforms, database-driven web applications, responsive websites, and user-focused interfaces. Interested in real-world software, ML, and AI projects.

EDUCATION

Software Engineering Diploma — Aptech, Karachi, Pakistan | *In Progress*

Intermediate in Commerce — Degree College Greenbelt, Mehmoodabad, Karachi

Matriculation in Biology — The Educators, Karachi

TECHNICAL SKILLS

Programming: SQL, HTML, CSS, JavaScript, PHP, C#, ASP.NET

Application Development: Flutter

Databases: MySQL, Firebase

Tools: Git, Figma, Microsoft Office

Concepts: Computer Vision, Web Development, Responsive Design

PROJECTS

BazaarDost — E-Commerce Platform | PHP, MySQL

- Developed a modern e-commerce platform for browsing and purchasing products across multiple categories.
- Implemented product listings, product details, pricing, availability, shopping cart, and order management functionality.
- Designed a responsive interface for consistent shopping experiences across desktop and mobile devices.
- Structured the platform to support customer accounts, order tracking, and administrative product management.

Vasiyat Nama — Islamic Will Management Platform | PHP, MySQL

- Developed a web-based platform for digitally creating and managing Islamic wills and inheritance information.
- Implemented asset and property management with estimated monetary values and automated total-value calculation.
- Built functionality to calculate inheritance distribution according to entered family and asset information and Islamic Shariah principles.
- Created an organized interface for users to review, update, and manage will information.

Al Noor Interiors — Interior Design Website | PHP, MySQL

- Developed a responsive single-page website showcasing interior design and decoration services.
- Created structured sections for company information, services, featured projects, visual content, and contact details.
- Implemented a clean modern layout optimized for desktop and mobile viewing.

Book Store — E-Commerce Application | Flutter, Firebase

- Developed a Flutter-based bookstore application for browsing and discovering books across multiple categories.
- Implemented book details including titles, authors, prices, descriptions, and cover images.
- Built search, product selection, shopping cart, and checkout functionality.
- Designed responsive navigation and presentation across different screen sizes.

EXPERIENCE

Software Engineering — Fresher

- Completed multiple academic and personal projects focused on web and application development.
- Gained hands-on experience with HTML, CSS, JavaScript, PHP, MySQL, Flutter, and Firebase.
- Practiced developing database-driven applications, responsive interfaces, and user-focused software solutions.
- Currently expanding software engineering knowledge and seeking opportunities to contribute to real-world software, ML, and AI projects.

CERTIFICATION

Software Engineering 1-Year Diploma Certificate — Aptech