

Hassan Raza

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🌐 Portfolio: hassanraza.tech

🐙 GitHub: github.com/hvssanraza

🌐 LinkedIn: linkedin.com/in/codehassanraza

Profile

Tech enthusiast and aspiring AI Engineer with a creative edge and a solid technical foundation. Passionate about building intuitive digital experiences, I am currently developing a To-Do List application while expanding my expertise in Flutter and JavaScript. With hands-on experience across a diverse tech stack—including Python, C/C++, Dart, HTML/CSS, JavaScript, PHP, MySQL, and tools like Docker, Git, and Figma—I bring both frontend and backend development capabilities. I regularly share insights and tutorials on my personal blog and have a strong commitment to continuous learning and open-source contribution. Actively seeking opportunities to leverage my skills in AI, mobile app development, and full-stack engineering.

Work Experience

Freelance Graphic Designer | Fiverr

2019 – Present

Experienced freelance graphic designer with over 5 years on Fiverr, delivering high-quality visual solutions to clients worldwide. Specialize in creating logos, branding materials, social media designs, posters, and custom illustrations. Proficient in Adobe Photoshop, Illustrator, and Adobe XD, with a strong focus on client satisfaction, creative storytelling, and consistent visual identity. Successfully completed 100+ projects with 5-star client ratings, showcasing reliability, creativity, and attention to detail.

Education

Bachelor of Science (BS) in Artificial Intelligence

Sir Syed C@SE Institute of Technology, Islamabad

2024 – Present

- Focus: Machine Learning, Data Science, Computer Vision, NLP
- Ongoing projects in Flutter, Web Development, and AI
- Active contributor to blog and GitHub portfolio

Intermediate in Computer Science (ICS)

Army Public School and College, Attock Cantt

2022 – 2024

Matriculation in Computer Science
Army Public School and College, Attock Cantt
2020 – 2022

Skills

Programming & Development:

Flutter, Dart, JavaScript, Python, PHP, C, C++, HTML5, CSS3, MySQL

Tools & Technologies:

Git & GitHub, Docker

Design & Creative Tools:

Adobe Photoshop, Illustrator, Adobe XD, Figma

Platforms:

Android Development, Web Development

Soft Skills:

Creative Thinking, Problem Solving, Communication, Time Management, Client Collaboration
(via Fiverr)

Project URLs

Gym Management System

GitHub: [hvssanraza/Gym-Management-System--MYSQL-Connected-](https://github.com/hvssanraza/Gym-Management-System--MYSQL-Connected-)

A desktop-based Gym Management System built using PHP with a MySQL database integration. Designed to handle member records, attendance tracking, fee management, and gym staff details.

Tech Stack: PHP, HTML5, CSS3, JS, MySQL

- Implemented CRUD operations for managing members, trainers, and fee payments
- Built a user-friendly GUI with login authentication and input validation
- Integrated MySQL for persistent data storage and efficient record management
- Ideal for small to mid-scale gym businesses looking to digitize operations

To-Do List Application

GitHub: [hvssanraza/To-Do-List-Application](https://github.com/hvssanraza/To-Do-List-Application)

A simple and interactive to-do list app built to manage daily tasks efficiently.

Tech Stack: Flutter, Dart

- Allows users to add, delete, and mark tasks as completed
- Features responsive UI with local state management
- Built with clean architecture and reusable widgets for scalability

Console-Based Gaming Suite

GitHub: [hvssanraza/Console-Based-Gaming-Suite](https://github.com/hvssanraza/Console-Based-Gaming-Suite)

A collection of classic games built for the console interface using C++.

Tech Stack: C++

- Includes games like Snake, Tic Tac Toe, and more
- Features menu-driven navigation and clean console UI
- Demonstrates logic building, modularity, and file handling in C++

Quiz Application with Navigation

GitHub: [hvssanraza/Quiz-Application-with-Navigation](https://github.com/hvssanraza/Quiz-Application-with-Navigation)

A mobile quiz app with multi-screen navigation and dynamic question flow.

Tech Stack: Flutter, Dart

- Features multiple-choice questions with score tracking
- Implements screen-to-screen navigation using Flutter routes
- Built with clean UI and reusable components