

Faryal Hassan

Full Stack Developer

✉ faryalhassan2411@gmail.com 📞 03088251237 📍 karachi Pakistan

🌐 www.linkedin.com/in/faryal-hassan-768326279 🔄 <https://github.com/Faryalhassan24>

PROFILE

I am an 8th-semester Computer Science student with a strong passion for learning and creating innovative technology solutions. I am currently seeking an internship opportunity where I can apply my academic knowledge, strengthen my technical skills, and gain practical, hands-on experience in a professional environment. I am eager to collaborate with a dynamic team, contribute to real-world projects, and continue growing as a future tech professional.

EDUCATION

Bachelor's in Computer Science

Iqra University
02/2022 – present
CGPA 3.77

Intermediate (Pre-Engineering) BHEK

Govt Degree Girls Collage 11 B
2019 – 2021
Grade: A+

Matriculation (Science) BSEK

Kid's Heaven sec School
2017 – 2019
Grade: A

COURSES

Object -Oriented programing

Data Structures and Algorithm

Database Management system (DBMS)

Web Programming Language

AWARDS

Academic Achievements 🏆

Received Merit Scholarship for outstanding academic performance (GPA 3.8).

SKILLS

HTML5 | CSS3 | Bootstrap | JavaScript |
PHP | Python | pandas | Numpy | Power BI |
PostgreSQL | Microsoft Excel | Github

PROJECTS

Tic Tac Toe Game 🏆

- Built an interactive Tic Tac Toe game using HTML, CSS, and JavaScript with responsive UI and smooth gameplay.
- Implemented automatic win/draw detection with visual highlights, color-coded symbols, and winning-pattern animations.
- Added Reset and New Game functionalities to enhance user experience and ensure seamless replayability.

Resume Clone Website 🏆

- Built a fully responsive resume web page using HTML and CSS.
- Designed a clean, modern, and print-friendly layout replicating a professional CV format.
- Utilized semantic HTML, CSS Flexbox, and CSS Grid for structured and optimized page layout.

Book Store Management System using PostgreSQL 🏆

- Designed and implemented a database schema with primary and foreign key relationships. Loaded structured data from CSV files for large-scale data handling.
- Wrote SQL queries to analyze sales, revenue, and customer behavior. Performed joins, aggregations, and filtering for performance optimization.

INTERESTS

Problem Solving | Continuous Learning |
Data visualization