FAJAR SALEEM

•fajarsaleem491@gmail.com   • (+92) 315-0794577   • linkedin.com/Fajar Saleem   •Islamabad

WORK EXPERIENCE

Software Engineer   **Jul. 2023 - Present**
Upwork   *Islamabad*
- Write, modify, and maintain code for software applications or systems based on the project requirements. Implement new features, fix bugs, and optimize code for performance
- Design and execute visually compelling graphics and layouts for various digital and print media projects, enhancing brand identity and user engagement.

PIEAS Sportics Society   **June 2024 - Present**
Vice President   *Islamabad*

- Organized and executed sports tournaments, competitions, and activities; coordinated logistics with faculty, coaches, and participants..
- Recruited skilled athletes, mentored junior members, and developed sports teams.

Graphic Designer   **Nov. 2023 - Present**
- Designed custom logos for various companies, aligning with brand vision and ensuring client satisfaction.
- Partnered with instructor for feedback to refine designs, consistently delivering high-quality visuals.

EDUCATION

Pakistan Institute of Engineering and Applied Sciences   **Sep 2022 - Present**
Bachelor of Computer and Information Sciences, CGPA 3.37   *Islamabad*
- Was in the top 100 merit list.
- Started free lancing on Upwork and did several projects.
- Involved in programming projects.

Punjab College for Women   **2020 - 2022**
Intermediate, Pre-Engineering, 1023/1100 (93%)   *Gujranwala*
- Awarded Fully Funded Scholarship for whole two years of college.

PERSONAL PROJECTS

Speech to Sign language
- System that uses speech recognition, text-to-sign mapping with an ASL dataset, OpenCV for image processing, and a user-friendly interface to translate spoken language into sign language gestures for better accessibility.

Snake and Ladder Game
- Uses Breadth-First Search to find the minimum dice rolls needed to reach the final cell in a linear board game, accounting for snakes and ladders as jumps between cells.

Word Guessing Game
- Guess the hidden word within limited tries, with feedback on correct letters and positions; win by guessing correctly before attempts run out.

Student Management System
- Facilitates efficient student registration, course scheduling, record management, and automated response generation.

Car Parking System
- Calculates parking fees based on duration and retrieves past records using file handling.

SKILLS

- C / C++ / Python programming
- Web Development
- SQL database
- Machine Learning
- Graphic Designing
- Project Management