

Sidra AmirBux Khonbati

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EDUCATION

SZABIST University Karachi, Pakistan

Bachelor of Science in Software Engineering

CGPA:3.69

Expected Graduation: 2028

Relevant Coursework: Data Structures (Currently Studying), Object Oriented Programming in Java, C Programming, Digital Logic Design, HTML, CSS, JavaScript, Git & GitHub

TECHNICAL SKILLS

Languages: C, Java, SQL, HTML, CSS, JavaScript, Oop & Git.

Tools: Visual Studio Code, CodeBlocks, Dev c++, IntelliJ IDEA, Multisim.

Concepts: OOP (Java), DBMS, DLD (Logic Gates, Multiplexers), Frontend Development, Data Structures (Learning), Debugging.

Soft Skills: Communication, Teamwork, Problem Solving.

PROJECTS

CrisisConnect – Crisis Support Platform: APAC Solution Challenge 2025 – Group Project

- Designed a digital support platform to help people during medical or personal crises.
- Included emergency info access, chatbot support and mental health awareness features.

Tic Tac Toe & Rock Paper Scissors Game | HTML, CSS, JavaScript

- Designed and developed two interactive browser-based games with clean UI and responsive design.
- Strengthened problem-solving, event handling, and DOM manipulation skills.

HR Management System: OOP in Java Project (with GUI)

- Created a graphical user interface – based system for managing employees.
- Included features like employee registration, entry/exit, salary calculation and interview questions.

EXPERIENCE

Frontend Developer Intern Apexify Technologys | Remote | August 2025

- Built a responsive calculator and portfolio website using HTML, CSS, JS.
- Improved interactivity with DOM manipulation and clean UI/UX designs.

Programming Intern (C Language) Certura | Remote | July 2025

- Strengthened C programming concepts, implemented loops, functions & arrays.

CERTIFICATIONS & LEARNING

- Introduction to Git: **DataCamp**.
 - Generative AI Concepts, Understanding Artificial Intelligence: **DataCamp**
 - SQL specialization (5 courses): **DataCamp**
 - Java & OOP Fundamentals: **DataCamp**
- Active DataCamp Subscriber:** Continuing learning in python & DSA.