# MOHAMMAD QAYYUM BAIG

## SOFTWARE ENGINEER

+92 343-6018233

baigofficialqayyum@gmail.com

sadiqabad transformer chowk, rawalpindi islamabad

## EXPERTISE

- C++
- OOP
- DATA STRUCTURE
- OPERATING SYSTEM
- HTML
- MYSQL QUEIRES
- SDA
- CNDC

## ABOUT

I am a passionate and dedicated student currently pursuing a Bachelor of Science in Software Engineering at SZABIST University, Islamabad. With a strong academic background in computer science, I have mastered languages like C++, object-oriented programming, and data structures. Additionally, I am proficient in HTML, software design architecture, and database management.

Although I lack professional experience, I am eager to apply my theoretical knowledge and skills in a real-world setting through an internship opportunity. I am a quick learner with a keen interest in software engineering, and I am confident that my enthusiasm and dedication make me a valuable addition to any team.

## Education

**THE LANGLAND SCHOOL AND COLLEGE CHITRAL**
SECONDARY SCHOOL CERTIFICATE 2015-2017

**FRONTIER CORP PUBLIC SCHOOL AND COLLEGE CHITRAL**
HIGH SECONDARY SCHOOL CERTIFICATE 2017-2019

**SZABIST UNIVERSITY ISLAMABAD**          continue
SOFTWARE ENGINEERING

## Projects

- Developed a basic inventory management system using C++ and data structures for efficient data storage and retrieval.
- Designed and implemented a simple website using HTML to showcase personal projects and achievements.

## Internship

Cloud Computing Intern
Digital Empowerment Network | Sep 2024 - Oct 2024
Learned cloud computing skills
Worked on projects with a team
Improved problem-solving and teamwork skills

## Skills Summary

- Proficient in C++ programming language
- Strong understanding of object-oriented programming principles
- Experience with data structures and algorithms
- Familiarity with operating system concepts
- Knowledge of HTML for web development
- Understanding of software design architecture
- Basic understanding of database management