# Laiba Asif

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Islamabad

## **COMPUTER SCIENTIST (3RD YEAR STUDENT)**

Enthusiastic and driven third-year Computer Science student with a strong foundation in programming and problem-solving. Demonstrated ability to learn new technologies quickly and work effectively in a team. Eager to apply knowledge gained through coursework and projects to contribute to innovative software development and contribute to the success of a dynamic organization. Seeking an internship opportunity to gain hands-on experience and further develop skills in software engineering and data analysis.

#### **KEY COMPETENCIES**

Proficiency in programming languages such as Python, Java, C++, JavaScript, html,css,react,C# Experience in software development methodologies including Agile, Scrum, or Waterfall. Database: SQL and networking experience

Understanding of fundamental data structures (arrays, linked lists, trees, graphs) and algorithms (sorting, searching, dynamic programming) to efficiently solve problems.

#### **PROFESSIONAL EXPERIENCE**

OGDCL june-july,2023

Software Intern

Gained practical insights into the application of computer science principles within the energy sector. This experience enhanced my problem-solving abilities and reinforced my understanding of industry-standard practices.

Teacher Assistant jan 2023 - present

#### Assembly Language, C++, Python

I provided invaluable support in programming languages such as C++, C, C#, and Python, aiding students in grasping fundamental concepts and fostering their coding proficiency.

Lab Demonstrator July 2020 - Jan 2022

#### Assembly Language, C++, Python

I facilitated hands-on learning experiences for students in various programming languages including C++, C, C#, and Python, guiding them through practical exercises and troubleshooting challenges.

Microsoft certification 2021 word, excel, sheets.

Demonstrating proficiency in essential Office applications such as Word, Excel, and PowerPoint, enhancing my productivity and efficiency in various professional settings.

## **EDUCATION**

### FSC (2020-21)

Majors: Computer Science Punjab Collage, Islamabad

## **BS.Computer Science (2021-present)**

Majors: Computer Science Fast NUCES, Islamabad

## **EXTRACURRICULAR ACTIVITIES**

## President, University Society

Fast NUCES, Islamabad

Leading Position in Job Fairs , President of Community Festival , Art skills (sketching and calligraphy ),

Fast NUCES, Islamabad