

# EBAD UR REHMAN

Software Engineer

## CONTACT

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## EDUCATION

2021-2025

**FAST-NUCES**

- Bachelors in Computer Science

2019-2021

**HIGHBROW COLLEGE**

- A-Levels

2015-2019

**GENERATION'S SCHOOL**

- O-Levels

## PROFILE SUMMARY

Dedicated undergraduate senior pursuing Bachelors in Computer Science at FAST - NUCES, driven by a passion for exploring new horizons in technology. Possess strong technical skills and a curiosity for emerging fields. . Eager to connect with peers, lifelong learners, and industry leaders to explore various topics including technology, sustainability and integrating them into professional endeavors.

## WORK EXPERIENCE

**Freelancing**

AUG 2023-NOV 2023

via Facebook and Twitter

- Developed website [www.hashlimoct.com](http://www.hashlimoct.com) as per client demands and requirements.
- Experimented with cutting-edge technologies and frameworks such as Express.JS and React.JS

**Teaching Assistant**

Jan 2024-Jun 2024

FAST-NUCES

- Fundamentals of Accounting

## SKILLS

- Proficient in programming languages such as C, C++, and Python.
- Experienced in frontend technologies including JavaScript, HTML, and CSS.
- Skilled in database management using SQL and MongoDB.
- Competent with operating systems, particularly Windows and Ubuntu.
- Knowledgeable in machine learning techniques and applications.
- Hands-on experience with object-oriented programming, data structures and algorithms

## PROJECTS

### C/C++

- Office Management System
- Hospital Management System (OOP)
- Dictionary/Word Search (DS)
- Framework Comparison (openMP and MPI)

### PYTHON

- Analysis of Time and Space Complexities
- Tennis Analysis System (Machine Learning)
- RSA Cryptography

### OTHERS

- Rent a Car Management System (HTML, CSS, JavaScript, React.JS, Express.JS)
- Sorting Algorithms Library (Assembly Language)
- VoIP & Network Monitoring Application in Retail Store Chain (Cisco Packet Tracer)