# MUHAMMAD AMMAR BIN AKRAM



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# **EDUCATION**

2022-2026

#### **BACHELOR'S OF SCIENCE IN COMPUTER SCIENCE**

National University of Sciences and Technology (NUST), Sector H-12 Islamabad,

Pakistan

### **PROJECTS**

YOUR BLOG - A web based application for blogging A web application built using python

flask, html, css and bootstrap. User authentication was

implemented using flask. Users could add new posts, update or delete their posts.

#### Asaani

A web based platfrom for connecting clients and contractors(service providers). It was built to help the people choose the right person for their house maintainance. It was built using react, node, express, material UI and tailwind css.

#### **PYTHON PROJECTS**

Weather App - A weather app made in python using Accuweather api to get the precise weather of any city. It was made using tkinter in python and used JSON to store the data.

#### **OTHER PROJECTS**

- Encryption Diary: Semester Project made for course Fundamentals of Programming in C that uses encryption algorithms to secure the data of the user.
- Tour Guide System: A desktop app made in Java that gives the user some suggestions based on user inputs the user provides at the start of the app. It was built in Java, swing and MySQL.
- **Daulat-Pay:** An android application made in flutter, python flask and MySQL to upgrade banking for university students. Users could pay their mess bill and other facilities like gym fee or swimming fee. Banking principles were implemented.

## **SKILLS**

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- Bootstrap
- HTML, CSS, JS

Python

Java

• C, C++

- Web Development
- Databases
- MySQL

- React JS
- Git & Github

# **COURSES**

- Programming In Python by Meta
- Introduction to Backend Development By Meta
- SQL Essentials
- Advanced Python
- Supervised Machine Learning: Regression and Classification