ABDUR RAZZAQ SIDDIQUI

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[github.com/AbdurRazzaqSiddiqui](https://github.com/AbdurRazzaqSiddiqui)

# Computer Science Intern

Aspiring Computer Science student with a focus on web development, possessing strong problem-solving skills. Eager to pivot towards Data Science and Computer Vision. Seeking a dynamic internship to apply theoretical knowledge, develop practical skills and programming expertise, and contribute to innovative projects.

WORK EXPERIENCE

CERTIFICATIONS

# CS50's Web Programming with Python and JavaScript •

03/2023 - 09/2023

Harvard University

AWARDS & SCHOLARSHIPS

**Procom's Competitive Programming Finalist** • 03/2024 FAST NU Karachi Campus

**Brand Ambassador of Procom 2023** • 03/2023 FAST NU Karachi Campus

**Coder's Cup 2022 Finalist** • 11/2022 FAST NU Karachi Campus

PROJECTS

# Sound Dove (Music Player)

Developed a music player inspired by **Spotify** as a comprehensive Data Structures and Algorithms project with functionalities below:

SKILLS

**COURSEWORK:** Object-

Oriented Programming, Data Structures, Database Systems, Design and Analysis of Algorithms, Operating systems, RDBMS, Parallel and Distributed Computing, CUDA

**PROGRAMMING :** C / C++,

Python, JavaScript, HTML / CSS, SQL, Assembly, Shell

**LIBRARIES AND FRAMEWORKS:**

Django, MongoDB, MySQL, Oracle, Git / GitHub

EDUCATION

# Bachelor of Science - BS in Computer Science

National University of Computer and Emerging Sciences

08/2021 - 06/2025

* User profile management, accommodating multiple playlists.
* Creation and deletion of playlists with diverse music collections.
* Addition and removal of music from playlists.
* Genre-based music recommendations for an enhanced user experience.
* Seamless navigation with forward and backward song control.

# E-Bazaar (E-commerce Platform)

Developed a versatile e-commerce platform using Django Framework with MySQL database server as a DBMS project, featuring:

* Role-based access control system for buyers, sellers, auctioneers, and wholesalers.
* User-friendly interface for sellers to add, edit, and delete products.
* Dynamic auction feature for wholesalers to initiate bulk quantity auctions.
* Seamless shopping cart and multiple payment options.