

# Anas Bin Waqar

## A Passionate Learner

A dedicated undergraduate student enthusiastic about computer science. A passionate learner, looking for opportunities to solve challenging problems of future.



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### EDUCATION:

#### Bachelor of Science in Computer Science

National University of Computer and Emerging Sciences

08/2018 – Present (Expected: 2022) CGPA: 3.49/4.0

#### Intermediate

D.A Degree College for Men

09/2016 – 05/2018 Marks: 847/1100

#### Matriculation

Happy Home School, Karachi

08/2003 – 05/2016 Marks: 697/850

### PROJECTS:

**Web Scraper:** Scrapped buy/sell orders and extracted past sales from graphs using *Python*, *BeautifulSoup4* and *Selenium Web driver*.

**Choose Your Closet:** An E-commerce clothing store for buying/selling and renting of clothes, containing three portals namely admin, user and seller portal using *HTML*, *PHP*, *CSS*, *JavaScript*, and *Bootstrap*.

**Thread VS Processes:** A program which demonstrated the processing difference between using Threads and Processes on different sorting algorithms; Using *C++* and *Linux*.

**Student-Teacher Portal:** A management system made using *C++* Programming Language, to mimic our institution's management portal.

**Catering Management System:** A console application made by using *C* Programming Language, for small caterers.

### TECHNICAL SKILLS:

#### Programming Languages:

- C
- JavaScript
- C++
- PHP
- Python

#### Mark up Languages

- HTML
- CSS
- Bootstrap

#### Database Management System

- MySQL

#### Frameworks

- Laravel
- Selenium

### CO-CURRICULAR ACTIVITIES:

#### Teacher's Assistant

Assessed student's assignment and programming tasks for Parallel computing. Assisted students with their academic queries.

### AWARDS:

Dean's List of Honours in 2<sup>nd</sup>, 4<sup>th</sup> and 5<sup>th</sup> Semester of BSCS

### INTERESTS:

- Technology
- Coding
- Video Games
- Astronomy
- Travelling