# Neha Hussain

## Contact

**Phone:** +923082433413

**E-mail:**
nehahussain347@gmail.com

**LinkedIn**
https://www.linkedin.com/in/n eha-hussain-a7b5551a2

**GitHub**
https://github.com/nehahussain

## Language & Framework

- C
- C++
- SQL
- PL/SQL
- Python
- JavaScript
- React
- HTML
- CSS
- JQuery
- Bootstrap
- Php

## Projects

- Offensive & Hate Speech Detector Using Naïve Bayes Classifier
- Library & Sports good Management system using Reactjs, React Native & MongoDB
- Hotel Management system using HTML, CSS, Bootstrap, JavaScript, Php & SQL.
- Implementation And Evaluation of Graph Theory using Python
- LRU Cache Simulator using C++
- System Call for Semaphore using Linux OS
- Protein Structure Prediction (Bioinformatics) in C++
- Flight Management System in C++
- 8 Way Traffic Control System

## Education

| 2017-08 - 2021-06 | **Bachelor of Science: Computer Science** <br> FAST NUCES - Karachi <br> GPA: 3.54 |
|---|---|
| 2015-05 - 2017-05 | **HSC: Engineering (Pre-Engineering)** <br> BAMM PECHS Govt. College for Women - Karachi |

## Work & History

| 2021-10 Present | **Pakistan Stock Exchange** <br> *Data Engineer* |
|---|---|
| 2020-09 2021-01 | **Teacher's Assistant** <br> *Software Design and Analysis* |
| 2020-08 2020-08 | **Software Quality Assurance intern** <br> *Afiniti* |

## CO-CURRICULAR

| 2020-09 2021-06 | **Vice President** <br> *ACM-W student chapter at FAST NUCES* |
|---|---|
| 2018-09 - 2019-05 | **Head of Marketing** <br> *Think N Create Society, FAST NUCES* |
| 2017-08 - 2018-05 | **Member of Public Relations** <br> *Think N Create Society, FAST NUCES* |

## Accomplishments

**FAST National University of Computer & Emerging Sciences**
- **Dean's List (Spring 2021)** <br> Semester GPA: 3.73
- **Dean's List (Fall 2020)** <br> Semester GPA: 3.67
- **Dean's List (Spring 2019)** <br> Semester GPA: 3.53
- **Dean's List (Spring 2018)** <br> Semester GPA: 3.73

**CloudSeekho Challenge by Google**
https://www.qwiklabs.com/public_prof iles/d78db77c-e9e5-4a27-ab52-c45596b453a7

## Interests

Data Science
Data Analysis
Artificial Intelligence