

# HAMZA

(SOFTWARE ENGINEER)

## Contact

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Email:

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GitHub:

[shaheen0987 \(github.com\)](https://github.com/shaheen0987)

Portfolio:

[https://shaheen0987.github.io/portfolio\\_shaheen/portfolio/Biodata-Starter/index.html](https://shaheen0987.github.io/portfolio_shaheen/portfolio/Biodata-Starter/index.html)

## Languages

Urdu

English

## Summary

An excited, devoted, and flexible youngster with academic foundation and incredible mentality to work. With motivation to move forward and learn new technologies. Currently pursuing Software Engineering from Bahria University Karachi.

## Personal Skills

- Creative Spirit
- Keen learner
- Leadership skills
- Organized
- Cooperative
- Enthusiasm
- Adaptive
- Team Player

## Social Activities

- Part of Bahria University Developer Society
- Participate in multiple community service activities like plantation, Rashon distribution, etc.
- Participation in multiple events and projects at college and university level.
- Participate in seminars and webinars organized by universities.
- Participate in sports week and games.

## Education

- 2019–Present – Bachelors, Bahria University Karachi (5<sup>th</sup> Semester)Major: Software Engineering
- 2017-2019 – Intermediate, Bahria College Karsaz Major Pre-Engineering, Federal Board
- 2015-2017 – Matriculation, Bahria Model CollegeMajor Biology, Federal Board

## Professional Skills

- Command on SQL Database.
- Sufficient Knowledge of Data Structure and Object-Oriented Programming and Database management System. Using C# and Java and SQL Database.
- Basic knowledge of python programming.
- Familiar to environments like visual studio, Anaconda and google colab.

## Certification and achievements.

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- Introduction to JavaScript
- Introduction to software Development life cycle
- Basic Mobile Application python (kivy's) library
- Python fundamentals for beginners
- How to build your own Chabot using python
- Remote work and virtual collaboration (RWVCPC)
- Introduction to Data visualization using Tableau
- Web And Mobile Application Development (**Currently Enrolled**)
- Project Management Training
- Front End Beginner Course

## Work Experience

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### SEMESTER #5

- DESKTOP VIRTUAL ASSISTANT USING PYTHON  
(ARTIFICIAL INTELLIGENCE) (GROUP LEAD)
- SMART HOME AUTOMATION SYSTEM  
(Data COMMUNICATION AND NETWORKING) (GROUP LEAD)

### SEMESTER # 4

- CARGO MANAGEMENT SYSTEM WITH SQL DATABASE CONNECTIVITY  
(DATABASE MANAGEMENT SYSTEM)
- Virtual Memory Management System  
(Operating System) (GROUP LEAD)

### SEMESTER # 3

- 14 STREET PIZZA  
(DATA STRUCTURES AND ALGORITHM)

### SEMESTER # 2

- RESTURANT MANAGMENT SYSTEM  
(OOP CONCEPTS IN JAVA PROGRAMMING)

### SEMESTER # 1

HOSPITAL WEBSITE USING HTML CSS AND BOOTSTRAP (GROUP LEAD)