

# Abeer Zehra

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## EDUCATION

### FAST-NUCES

BS IN COMPUTER SCIENCE

Aug,2016-Jun,2020 | Karachi, Pakistan

CGPA: 2.92/4.0

### SUPERIOR COLLEGE

INTERMEDIATE IN COMPUTER SCIENCE

Aug 2014 - May 2016 | Bahawalpur, Pakistan

Percentage : 80.1

## LINKS

Portfolio :// [Ahttp://abeerz.me](http://abeerz.me)

Github:// <https://github.com/abeerzehra>

LinkedIn:// [AbeerZehra](#)

Facebook:// [AbeerZehra](#)

## SKILLS

Java • C • C++ • Javascript

Wordpress • Python • NodeJS • LaTeX

Express • MongoDB • CSS • PHP •

FireBase • Assembly

Familiar:

• Android • MySQL • Linux

## EXPERIENCE

### FAST-NUCES | TEACHING

ASSISTANT

Spring 2020

- Assisted instructor of Theory of Automata course in quizzes, assignments and semester project.

### FAST-NUCES | TEACHING

ASSISTANT

Fall 2019

- Assisted instructor of software engineering course in quizzes, assignments and semester project.

## PROJECTS

### INSANIYAT | FINAL YEAR PROJECT

- An Android application designed to liaison between individuals (either donors or volunteers) and Non Governmental Organizations.
- The database is created using Google's Firebase.
- The technologies used are Java

### SYNAPSE | HUMAN COMPUTER INTERACTION PROJECT

- This was a common platform for Students to communicate with each other using individual and group chats.
- The purpose of the application was to implement Human Computer Interaction concepts, and design principles.

### MEALS ON WHEELS | SOFTWARE ENGINEERING.

- A website designed to represent a food ordering business.
- The technologies used are HTML/CSS, Javascript, Bootstrap, Node.JS

### ONLINE BOOK STORE | DATABASE AND OBJECT ORIENTED DESIGN AND ANALYSIS

- A website developed for selling and purchasing of books reducing the overhead of visiting a bookshop.
- Technologies used were HTML/CSS, Javascript, Bootstrap and PHP.
- MYSQL database was used to develop database.

### GENDER CLASSIFICATION | DATA SCIENCE

- A desktop application used to classify gender by processing the data collected through their social media accounts.
- Python and spyder was used for coding this application.
- Worked on dataset, got from kaggle .

## ACADEMIC ACHIEVEMENTS

- 2020 Conducted webinar on GHC scholarships in a community of Pakistani women in computing
- 2019 Student Scholar at GHC'19(Grace Hopper Celebration),Orlando FL
- 2014 Full bright scholarship in Intermediate – at Superior college

## EXTRA-CURRICULAR

- 2019 Founding member of ACM-WiC(Women in Computing)
- 2019 Deputy Head of Guest Relations team procom'19
- 2018 Member of Guest Relations Developer's day'18
- 2018 Coordinator of Guest Relations ACM-NUCES(2018-2019)