

# Muhammad Abbas

Student at Habib University

Full-Stack Application Developer [Flutter|Firebase]

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## EXPERIENCE

### OFFICE OF INSTITUTIONAL RESEARCH AT HABIB UNIVERSITY DATA INTERN

Aug 2021 – Sep 2021 | Karachi, Pak

- Worked on Data Collection, Cleaning, Manipulation and Organization from confidential PDF files using NumPy, Pandas and Excel.
- It was a two-month summer internship programme which entailed meeting with Dean and Program Directors, Data Collection, Cleaning, Manipulation and Organization, the model was later presented before the University President.

### EDLAB PAKISTAN DATA INTERN

Sep 2021 – Oct 2021 | Karachi, Pak

- Learned Data Analysis using Power Bi and Excel.
- Worked on Urban and Rural Educational Data Models.

## EDUCATION

### HABIB UNIVERSITY BACHELOR'S OF SCIENCE IN COMPUTER SCIENCE

Aug 2020 – Jul 2024 | Karachi, Pak

Related Courses Taken:

- OOP Design & Methodologies (C++)
- Data Structures II
- Data Structures and Algorithms
- Discrete Mathematics
- Computer Architecture (Verilog & RISC-V)

### CERTIFICATE COURSES

DataCamp:

- Intermediate Python
- Introduction to Data Science
- Data Manipulation with Pandas
- Data Joining with Python
- Data Cleaning with Python
- Visualization with Matplotlib

Udemy:

- The Complete 2021 Flutter Development Bootcamp with Dart

PluralSight:

- Firebase Fundamentals
- Creating a Full-Stack App with Flutter 2 and Firebase 7

GreatLearning:

- Android Application Development (Flutter)

Coursera:

- Object-Oriented Programming in Python
- FPGA Design for Embedded Systems
- Hardware Description Languages for FPGA Design

KhanAcademy:

- Intro to HTML/CSS: Making webpages

## PROJECTS

### SPEECH-ENABLED

CHATBOT | C#, MICROSOFT BOT FRAMEWORK

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- Lorem ipsum dolor sit amet, consectetur adipiscing elit. Proin ullamcorper venenatis nisi at suscipit.

## SKILLS

### PROGRAMMING

Proficient:

C# • C • JavaScript • Python  
SQL • CSS • HTML •

Experienced:

Python • LaTeX • C++

Familiar:

Java • Shell • Assembly

### LIBRARIES/Frameworks

jQuery • Node.js • Jekyll •  
React

### TOOLS/PLATFORMS

Git • Gulp • Webpack • Heroku  
Wordpress • Docker

## REFERENCES

**Dr. Saleha Raza**, Associate Professor at Habib University

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**Jane Doe**, Senior Software Developer, Primattech

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