# ZASIA ZAFREEN

Full Stack PHP Laravel Web Developer









#### SUMMARY

Hi! I am an enthusiastic Computer Science and Engineering graduate with expertise in a number of programming languages, database systems, and web development frameworks. I have proficiency in coding and have worked on and successfully completed a variety of projects. I have a strong base in OOP and gained effective communication skills honed through roles as a student tutor and multiple group work experiences. I am well-versed in various frameworks and libraries, including Express, Flask, Laravel, etc. and adept at integrating cutting-edge technologies to enhance project functionality. I am a fast learner and excited to contribute my problem solving skills and coding prowess to a dynamic team. Take a look at my personal portfolio, Zasia-Zafreen for a glimpse into my journey.

#### SKILLS

- Python
- PHP
- Flask
- Django
- Tableau
- MySQL
- Linux

- C
- Laravel
- Node.js
- JavaScript
- SQLite
- 00P

- C++
- Express.js
- HTML
- MongoDB
- Algorithms
- Latex

- R
- Streamlit
- EJS
- CSS\Bootstrap
- Data Structures
- Photoshop\Canva

#### EDUCATION

## **Bachelor of Science in Computer Science and Engineering**

BRAC University • 2020-January 2024

CGPA: 3.85/4

## **High School Diploma**

Maple Leaf International School • 2013-2019

#### WORK EXPERIENCE

#### **BRAC University**

#### Student Tutor • Spring and Fall Semesters 2023

Course content: Introduction to data structures, formal specification of syntax, elements of language theory, mathematical preliminaries and structured programming concepts.

#### **Duties:**

- · Checking assignments and preparing mark sheet.
- Providing consultations to students.
- Assisting faculties and helping students in problem solving in lab classes.
- Collecting data for OBE.

- Providing consultations to students.
- Assisting faculties and helping students in problem solving in lab classes.
- Collecting data for OBE.

#### **Freelance**

#### Private Tutor • 2019 ~ Present

- Assisted students of all skill levels in subjects, including math and science.
- Utilized extensive teaching experience to deliver complex concepts in clear, easy-to-digest ways.
- Built and nurtured positive, trusting relationships with students, enhancing engagement and development.
- Aided swift progress in students' confidence and competence through targeted motivation and encouragement.

#### AWARDS

## **Outstanding Performance Honour**

BRAC Intra-University Programming Contest 2021

#### **Gold Award**

The Duke of Edinburgh

## Pearson Edexcel High Achievers' Award

IGCSF

## The Daily Star Award

**IGCSE** 

## CERTIFICATIONS

#### **DataCamp**

- · Cleaning Data in Python
- Cluster Analysis in Python
- Machine Learning with Tree-Based Models in Python
- Data Visualization in Tableau
- Introduction to R
- Working with the OpenAI API

## **Google Cloud**

- Generative AI Fundamentals
- Introduction to Generative AI
- Introduction to Large Language Models
- Introduction to Responsible AI

## LANGUAGES

- English
- Bengali
- Hindi
- Urdu