# **Mohammad Shakib**

# CS Undergrad | BRAC University



I am a third-year undergraduate student studying Computer Science and Engineering at BRAC University. I am passionate about programming and enjoy problem solving. Additionally, I enjoy working on challenging projects that require me to think outside the box and come up with creative solutions. I am always looking to improve my skills and learn new technologies. In my free time, I enjoy working on personal projects and participating in online coding challenges. I am a quick learner and I am always willing to put in the extra effort to get the job done right.

## **Education**

#### B. Sc. in Computer Science and Engineering, BRAC University

**Main coursework:** Data Structures, Algorithms, Database Systems, Operating Systems, Data Communication, Calculus, Computer Graphic

2020 – present Dhaka, Bangladesh

08/2022 – present

- Awarded a performance-based scholarship for maintaining a CGPA of 3.7 or higher.
- Active in extracurricular activities

Skills			
Python	• • • •	HTML	• • • • •
CSS	• • • •	JavaScript	• • • • •
Photoshop	• • • • •	Git & GitHub	• • • • •
Professional Experience			
The Computer Today, WordPress Developer ☑ Skills: Elementor, Wordpress layout, woocommerce, Elementor, SEO			04/2022 – 06/2022 Dhaka
Robotics Club of BRAC University, Junior Executive  Skills: Arduino, Circuit Design			2020 – present Dhaka
BRACU Express, Graphic Designer ☑ Skills: Photoshop, Illustrator, Premiere Pro			11/2021 – 10/2022 Dhaka

## Projects

Portfolio Website ☑ 2020 – present

Tools: HTML5, CSS, JavaScript, Bootstrap

#### HackerRank, Archive of HackerRank problem solutions ☑

**Skills:** Problem Solving, Python 3, Github action, HTML5, Markdown

- Automatically update the readme file
- · Add new solution the the website
- Index all the solutions with problem link

Wordle Solver ☑ 02/2022 - 02/2022
This python project can solve Wordle ☑ puzzle within 6 attempts at 98% accuracy.
Language: Python 3

Spotify-Youtube-downloader ☑ 03/2021
- YouTube & Spotify complete playlist dpwnload
- download music with metadata

buX course enrollment automation ☑ 10/2021
- Automatically enroll into multiple courses at a time.
- Find courses just entering course code.

Certificates
- Python ☑
- Python Data Structures ☑

**&** Languages

Bengali

English