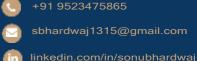
# SONU BHARDWAJ

# **SOFTWARE ENGINEER**



aithub.com/sonubh



#### **SUMMARY**

A young and passionate guy who wants to grow in the field with his creative and inovative approch which will be helpful for the company. Looking for opportunities where I can use my knowledge and skill to grow in the right direction.

#### **TECHNICAL SKILLS**

**Programming languages:** 

C, C++, python, Javascript, .php

## Web Technologies:

HTML5, CSS,Data Management: SQL.

#### Platforms:

Unix, MS Windows 10,MS Windows

# **CERTIFICATIONS**

- DSA Selfpaced

  Geeks for Geeks | May '22
- Cyber security essentials |
   Simplilearn | Nov '22
- C/C++

Coding Spoon | Jul '23

 Database management System Infosys|Springboard | Jul '23

# **POWER SKILLS**

- Problem Solver
- Quick Learner
- Communication skills
- Teamwork

#### **TRAINING**

### Industry Training | Coding Spoon

Jan '23

Jun '22

 Completed one and half month training and learned dynamic programming in C++ using DSA.

#### Data Structure and Algorithm | Geeks for Geeks

- Gained concepts of DSA using c++.
- Utilizing the knowledge developed two Projects.

#### **PROJECTS**

# Credit card Debit card validator

Feb '23

- Domain: Software | Programming Languages: C++ and DSA.
- Developed an efficient and effective debit card and credit card validator code to ensure the accuracy and security of payment transactions.

# Sorting Algorithm Simulation

Dec '22

- Domain: Web application | Programming Languages: HTML, CSS, Javascript.
- A sorting algorithm simulation project involves creating a program
  that can simulate different sorting algorithms like bubble sort,
  selection sort, insertion sort, quicksort, mergesort, and heapsort.
  The program takes an array of random numbers as input and displays the sorted
  results visually or in a text format

#### Screenshot button Nov '21

- Domain: Software | Programming Languages: python and its library.
- A functional and user-friendly screenshot button code has been created to enable users within the desktop screen to easily capture and save screenshots of their screen.

### **EDUCATION**

### **B.Tech.** in Computer Science

Apr '20 - Present

PresentLovely Professional University | Phagwara, IN CGPA 7.22

### **Higher Secondary**

Jun '18 - Mar '20

Cambridge Public School | Raxaul , IN

**CGPA 8.2**