

Harsh Aggarwal

Software Engineer

I am an avid learner and user of technology, who enjoys applying my knowledge towards solving real world problems while working in groups and independently. I am committed to working hard to meet any challenges that may lie ahead.

✉ harshagg550@gmail.com

📍 Saharanpur, India

🐙 github.com/harsh628

📞 +91-8869811001

🌐 linkedin.com/in/harsh-aggarwal-a444351a0

EDUCATION

Master of Computer Application(MCA)

Guru Gobind Singh Indraprastha University -
New Delhi, India

12/2021 - Present

CGPA- 9.03

Bachelor of Computer Applications (BCA)

Panjab University-Chandigarh, India

07/2017 - 09/2020

PERCENTAGE 74.5%

Class 12 (CBSE)

Lord Mahavira Academy - Saharanpur,Uttar
Pradesh,India

06/2016 - 06/2017

PERCENTAGE IN BOARD 87%

PROJECTS

Kidney Stone Detection-An Image Processing System (03/2023)

- A system to detect the kidney stones in ultrasound images using median filters to improve the detection rate in terms of accuracy and sensitivity.- Matlab

Blood Donation Management System-DBMS based Blood Donation Registration Portal (12/2022)

- A Website portal where users can register themselves for blood donation and can check the blood availability.- MySQL, PHP, Javascript, HTML, CSS, Bootstrap

WORK EXPERIENCE

Web Developer Intern

Microsoft

02/2022 - 07/2022

- Built an end to end Web based portal customers, greatly simplifies the ordering process for both the customer and the restaurant.
- Design and establish a user friendly Login portal, including optimized check-out pages using Javascript, HTML, CSS, Bootstrap,MySQL.
- Deployed website on Microsoft Azure Cloud and added code into Github repository.

SKILLS

HTML5

CSS

Javascript

Bootstrap

Problem Solving

C

C++

Core Java

PHP

Visual Studio Code

SQL

MySQL/Oracle

GIT

Github

JIRA

Windows

Linux

Teamwork

Time Management

Object Oriented Designs

OOPS

Eclipse

ACHIEVEMENTS

Solved 300+ problems on GeeksForGeeks and Codechef.

Secured 2nd position in Programming and Debugging Contest in College.

Awarded 2nd place in Technical Quiz, at Panjab University,Chandigarh.

CERTIFICATES

Microsoft Azure Fundamentals AZ-900 (12/2021)

Microsoft

Web Development Training (08/2022)

Internshala

Algorithmic Toolbox (12/2021)

Coursera

LANGUAGES

Hindi



English



INTERESTS

Data Structure & Algorithms

Database and Analytics

Learning New Tools & Technology