

# Harsh Agrawal

Web Developer

**P** +91-8005806959

**E** Harshsca9521@gmail.com

**L** www.linkedin.com/in/harshsca/

**W** www.harsh-agrawal.com

**G** www.github.com/harshsca/

## OBJECTIVE

"Self-motivated, highly passionate and hardworking looking for an opportunity to work in a challenging organization to utilize my skills and knowledge to work for the growth of the organization."

## EDUCATION

2021 – Present

**Master of Computer Applications (MCA)**  
**GLS Institute of Computer Technology**

Ahmedabad, Gujarat, India –

- \* Consistently high grades in
  - Sem III: - 73.28%
  - Sem II: - 74.25%
  - Sem I: - 63.13

2018 – 2021

**Bachelor of Computer Applications (BCA)**  
**Aishwarya College of Education Sansthan**

Udaipur, Rajasthan, India –

- \* Graduated with distinction from Mohanlal Sukhadia University, Udaipur (73.40%)

2019 – 2021

**Diploma in Hardware Networking Professional & Cyber Security**

**Snap Education**

Udaipur, Rajasthan, India –

- \* Completed with a high score of 65.85%

2017 – 2018

**12<sup>th</sup> Hill Grove Col's Academy**  
**(Central Board of Secondary Education)**

Sumerpur, Rajasthan, India –

- \* With: - 55.6%

2015 – 2016

**10<sup>th</sup> H.G International School**  
**(Central Board of Secondary Education)**

Abu-Road, Rajasthan, India –

- \* With: - 55.1%

## EXPERIENCE

*December, 2022 - Present*

Web Developer Intern • Internship • Kaira Software Pvt. Ltd.

- \* Developing and Maintaining Web Applications using HTML, CSS, JavaScript, C#, and MVC.
- \* Exploring and learning about NoSQL database technology, specifically MongoDB.
- \* Assisting in code reviews and bug fixing to maintain the high quality of the codebase.

*May, 2022 – July, 2022*

Web Developer Intern • Internship • Pask Infotech

- \* Developed web pages using HTML, CSS, and JavaScript
- \* Collaborated with senior developers and back-end developers
- \* Improved browser compatibility and mobile responsiveness
- \* Participated in weekly tech team meetings

*May, 2021 – October, 2021*

Technical Intern • Internship • Snap Education

- \* Configured hardware and granted system permissions.
- \* Troubleshoot connectivity issues across networks.
- \* Resolved technical issues with smartphones and tablets.
- \* Maintained hardware and network performance.
- \* Monitored network security.

## ACHIEVEMENTS

*August, 2021*

Smart India Hackathon - 2022

- \* Actively Participated in the Grand Finale of SIH 2022, a national initiative launched by AICTE.
- \* **Description:** Surveillance of HRD student trainees in Campus & Hostel Campus to regulate in & Out Movements.
- \* **Role:** Web Application Developer
- \* **Technology Used:** HTML5, CSS, JavaScript, Android (Java), Python, Laravel, Deep Learning, Firebase.
- \* **Tools:** Raspberry Pi, Pi Cam, Web Cam

## TECHNICAL SKILLS —

- **Operating System:**
  - Windows,
  - MacOS,
  - Ubuntu
- **Programming Language:**
  - HTML5,
  - CSS,
  - JavaScript,
  - C,
  - C#
- **Tools:**
  - Visual Studio Code
- **Database Technologies:**
  - MongoDB (NoSQL)

## CERTIFICATIONS —

- Obtained Google Ads Display Certification in June 2022 with (Completion ID 115717473).
- Completed Google Analytics Individual Qualification in June 2022 with (Completion ID 11572099).
- Participated and received certification in SIRAAJ-2022 in March 2022.
- Acquired Google's Fundamentals of Digital Marketing Certification in January 2022 with (Certificate ID: DEY BZ2 P5X).
- Received a certification for participating in TECHNOSPARK-2021 "Web Designing Competition" organized by CYBER CLUB under the Department of Computer Applications.
- Participated in a Quiz Organized by Faculty of Science, BSSS, Bhopal on "Science, Technology & Innovation" in February 2021 and Received a Certificate with ID 0GLU68-CE000093.
- Participated and received a certificate for "Python Language" course at Aishwarya College, Udaipur in February 2021.
- Completed Rajasthan State Certificate Course in Financial Accounting (RS-CFA) in February 2020 and received a certificate
- Received a certificate for being a Computer Society of India (CSI) Accredited Student in December 2018.

December,2021

- \* 1st Division in BCA 3 Year – Aishwarya Student Awards.

March,2020

- \* Achieved 73% in "C Programming Quiz" Organized by CSE Student Club (Certificate ID: AWQURK-CE001544).

October,2019

- \* Achieved 86% in 'Rajasthan State Certificate in Information Technology' (RS-CIT)

November,2018

- \* II Position in Poster Presentation Workshop (Cashless Economy) - Organized by Aishwarya College of Education Sansthan, Udaipur.

November,2018

- \* Achieved 78% 'Snap Education Certified in C And C++'.

## PROJECT

March,2022

### Handwritten Digit Recognition System

Semester-II, MCA | GLS University, Ahmedabad.

- \* **Description:** - Developed a GUI for handwritten digit recognition using computer vision algorithms to accurately identify human written digits. The user can draw a digit and the system will immediately recognize it.
- \* **Role:** - System Analysis & Design, Coding, Documentation
- \* **Technology:** - Using Python, Machine Learning (Deep Learning), CNNs, trained on MNIST Dataset, Using Jupyter Notebook.

February,2022

### Water Level Indicator Using Arduino

Semester-II, MCA | GLS University, Ahmedabad.

- \* **Description:** - Developed a Mini Water Level Indicator System using Arduino Uno and Ultrasonic Sensor.
- \* **Role:** - Coding, Documentation
- \* **Technology:** - Arduino Uno, LEDs, Breadboard, Ultrasonic sensor, Jumper wires.

June,2021

### EduWell

BCA Final Yrs. | Aishwarya College of Education Sansthan, Udaipur.

- \* **Description:** - Developed EduWell, an online education tutoring website.
- \* **Role:** - Web Developer
- \* **Technology:** - HTML, CSS, JavaScript, PHP, MYSQL.

February,2021

### Skillovilla

BCA Final Yrs. | Aishwarya College of Education Sansthan, Udaipur.

- \* **Description:** - Developed EduWell, an online education tutoring website.
- \* **Role:** - Web Developer
- \* **Technology:** - HTML, CSS, JavaScript, PHP, MYSQL.