

## HARSHITA SHRIVASTAVA RA2011042020001

Course: B.Tech, Computer Science and Business Systems, 2024

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| ACADEMIC DETAILS     |  |                  |           |      |  |  |
|----------------------|--|------------------|-----------|------|--|--|
| COURSE               | INSTITUTE/COLLEGE  | BOARD/UNIVERSITY | SCORE     | YEAR |  |  |
| CLASS X              | Ratlam Public School ,Ratlam,MP 457001                     | CBSE             | 10 CGPA   | 2017 |  |  |
| CLASS XII in SCIENCE | Ratlam Public School, Ratlam,M.P 457001                    | CBSE             | 75.4 %    | 2019 |  |  |
| B.Tech               | SRM Institute of Science and Technology - Ramapuram Campus |                  | 9.48 CGPA | 2024 |  |  |

| Subjects / Electives  | Database Management System, Data Structures and Algorithms, Operating Systems, Cloud Computing, Computer Networks, object oriented programming |  |
|-----------------------|--|--|
| Technical Proficiency | al Proficiency HTML + CSS, JavaScript, C++ Language, C Programming, Java, SQL, Python  |  |

#### SUMMER INTERNSHIP / WORK EXPERIENCE

IIT Techfest Internship, iStop

Nov 2021 - Feb 2022

Industrial Program on Artificial Intelligence from Personifwy and Completed 3 projects.

#### **PROJECTS**

### Portfolio Website - Web development

Mar 2023 - Apr 2023

- The aim of this project is to showcase the skills and work experience with visuals.
- o It will help the company to know about who you are as a professional.
- · HTML+CSS and JavaScript

# HandWritten Digit Classification with CNN. - Artificial Intelligence

Nov 2021 - Jan 2022

#### **Source Code**

- Build a model which can identify the handwritten digits by classifying them.
- using the given dataset and libraries we are building the convolutional Neural Network and evaluating the model. Tensorflow, keras, clustering, deep learning, NLP.

# Recognition of Objects with Convolutional NEURAL Network - Artificial Intelligence

Nov 2021 - Jan 2022

- The aim of this project is to build a deep learning model so as to recognize the objects by using CIFAR10 data set.
- o using CNN, Keras, Tensorflow

Source code.

| CERTIFICATIONS                         |                         |  |  |  |
|--|-------------------------|--|--|--|
| CERTIFICATION                          | CERTIFYING<br>AUTHORITY | DESCRIPTION  |  |  |
| Python object-oriented programming     | LinkedIn                | Completed course on python object-oriented programming through LinkedIn                    |  |  |
| Artificial Intelligence-<br>Personifwy | Techfest IIT Bombay     | Participated in Artificial Intelligence-personifwy and completed projects.                 |  |  |
| Hackrx 3.0 Hackathon                   | BajajFinserv company    | Selected among top 30 team in Hackrx 3.0 Annual Hackathon held in Bajaj Finserv Pune 2022. |  |  |

#### **AWARDS AND RECOGNITIONS**

# Third position | SRM institute of science and technology, Ramapuram

Feb 2021

Participated in content writing- Essay competition (Intercollege) on the Women's Day and won third position .

# **COMPETITIONS**

Hackfest'23 Jan, 2023

Participated in a National level - 24 hours Hackathon organized by DI club, Department of Computer Science and Engineering of SRMIST, Vadapalani.

## HackRX 3.0 Hackathon

Jun, 2022

Selected among Top 30 teams in HackRx 3.0 Hackathon organized by BajajFinserv company Pune and worked on Project Snap co purchasing product Network.

## **EXTRA CURRICULAR ACTIVITIES**

#### **Dancing**

| PERSONAL DETAILS  |  |  |
|---|--|--|
| Date of birth: 31 December 2001   | Father's name: Late Sanjay Shrivastava |  |
| Permanent address: 49,Siddhanchalam colony,Kasturba nagar, Ratlam, Ratlam, Madhya Pradesh, PIN - 457001 | Languages known:<br>Hindi, English     |  |
| Permanent contact number: 8103426771  | Nationality: Indian                    |  |
| Passport availability: No   |  |  |