

Rishita Sharma

[GitHub](#) | [Linkedin](#)

EDUCATION

Atal Bihari Vajpayee Govt Institute of Engineering & Technology ,
Pragatinagar Shimla — **B.Tech. in CSE** Sept 2021 - May 2025

Current CGPA-83.6

Mount Carmel Senior Secondary Public School ,
Palampur — **Senior Secondary School**

ICSE BOARD – NON MEDICAL

10th percentage- 93.6 AND 12th percentage- 95.6

PROJECTS [Currently learning NEXT JS AND AI Integration](#)

PYTHON

Chat App Chat App using flask websockets

Url Shortener An application to shorten the entered urls for a time period
and also create custom urls using Python

Payment Gateway/Portal A payment Portal for online transactions using
Javascript and Razor pay api

Library Genesis An application to download free pdfs of novels to read
along with filtering of novels according to genres in Flask(Python)

Book Jists Bot A Telegram Bot using python and html that generates a file
containing all the highlighted quotes of a book.

MovieReview A movie review site using Django

MERN

Image Editor An image editor using MERN stack that allows for cropping
image, changing format and converting to pdf

SocialBackend A backend application for social media app including apis
such as profile creation, followers, feed, likes etc created using Express js

Online Compiler An online compiler using MERN

WizardTrivia An online quiz to test Harry Potter fandom using MERN stack

BlogExpress A blogging website with admin panel using jade and express js

GAMES

Alien Eliminator A game developed to eliminate space aliens with a
spaceahip. Developed in pygames using Python

ShootToMake A word maker game developed in GODOT using gdscrip

Palampur, Himachal Pradesh, IN

+91 9015342254

risriddle62442@gmail.com

TECH STACK

- API Development
- Django
- Flask
- MySql / MongoDB
- Websockets & MQTT
- Web Scraping
- Game development
- MERN stack
- Docker

EXPERIENCE

AADI FOUNDATION

Web development Training

Learned about:

- Git and Github
- Javascript
- React js
- GitHub pages
- Microsoft Azure

MERN STACK COURSE

Fundamental of MERN

Learned about:

- Node js
- Express
- React js
- MongoDB
- Deployment on render

PYTHON COURSE

Fundamental of Python

Learned about:

- Logic building
- Algorithms
- Web dev
- Flask
- Django

PROGRAMMING LANGUAGES

- Python
- Java

ACHIEVEMENTS

1st in college hackathon

Part of ai/ml coding club(1styr)

Anchored for college events

Won inter school dances

Won essay competitions

