

# Shivam Yadav

Highly motivated and detail-oriented Software Developer with a Bachelor's degree in Information Technology. Passionate about backend development, problem-solving, and scalable applications. Proficient in Python, Django, Web Development, and Data Structures & Algorithms (DSA).

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 15 July, 2004

 <https://stackoverflow.com/users/30548593/sshivam-yadav>

## EDUCATION

 **Bachelor of Science(inInformation Technology)**  
Tolani College Of Commerce,Mumbai,Maharashtra  
2022- 2025

CGPA - 9.1

 **Higher Secondary (Science)**  
Shree I B S National Inter College, UP Board  
2020 - 2021

64.3%

 **SSC**  
D N Inter College Gaurahi Mahadev Tekardhi jaunpur  
2018 - 2019

72.1%

## EXTRACIRICULAR ACTIVITIES

### AI For Beginner

By completing this course, the above-named student has gained a basic understanding of the impact of artificial intelligence (AI) on the technological landscape. They have learned about key AI concepts and their applications, discovered why data is important to AI, how the technology is being used in businesses, and gained an insight into its ethical implications.

 [Certificate](#) 

### Advanced Program in Web Designing

Completed 254 hours of training in web designing at Anudip Foundation, Mumbai (Feb 2024 – Mar 2024), supported by Accenture. Covered HTML, CSS, responsive design, and web development best practices.

 [Certificate](#)

## SKILLS

JavaPythonFlaskJavaScriptC

C++HTMLCSSExpressJSReactJS

DjangoDSAMySQL

## PROJECTS

### RayCasting Game (2024) – Python

- Developed a 2D RayCasting Game using Python, implementing real time rendering techniques. Optimized the game's performance to ensure smooth gameplay with efficient algorithms. Integrated keyboard controls for user interaction and improved game physics.

### Train Management System (Java )

- Allow administrators to manage trains, routes, and schedules. Enable passengers to search, book, and cancel train tickets. Maintain real-time seat availability and booking records.

### News App

- Developed a app using dart language in Android Studio This app is a news app which fetched News From NewsAPI.org. This app in made in flutter. This app can work in both operating system i.e. IOS and ANDROID.

### BeatBliss Music Web Application (2024-2025) – Python

- Designed and developed a music streaming web application using Python (Django Framework).

### Django Portfolio Website

- Designed and developed a personal portfolio website using Django, HTML/CSS, and Bootstrap. Features include project showcase, contact form, and admin-based content management. Deployed on [Heroku/PythonAnywhere] with a responsive and mobile-friendly design.

## LANGUAGES

English

Hindi

Full Professional Proficiency

Native or Bilingual Proficiency

## INTERESTS

Coding

typing

cricket

Gaming