# **ADITYA SRIVASTAVA**

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### **Profile**

Software developer in my final semester with practical experience in web development with Python. I've built impactful projects I am currently exploring machine learning to create smarter, more efficient solutions. Driven by a passion for technology and constantly seeking opportunities to learn and grow.

#### Education

### L.N Mishra College Of Business Management

Aug 2022 - present

Bachelor's of Computer Application Computer Applications (70 %)

**R.D.S College** 

Apr 2021 - Jun 2022

Intermediate (XII), BSEB - 69%

**M T VIDYAPEETH** 

Matriculation(X), CBSE - 74%

Jun 2019 – July 2020

## **Projects**

### Weather-App

Tech stack: Html, CSS, JavaScript

Description: Developed a dynamic weather application using [Technologies, e.g., HTML, CSS, JavaScript] that provides real-time weather updates for any location. Integrated features such as a search function, temperature unit conversion (Celsius/Fahrenheit), and responsive design for seamless use on various devices. Focused on API integration, data handling, and user-friendly interface design.

### Tic-Tac-Toe

Tech stack: Html, CSS, JavaScript

Description: Built a simple and fun Tic-Tac-Toe game using HTML, CSS, and JavaScript. Added features like player vs. computer mode. Focused on making the game easy to play with a clean design and smooth functionality. Perfect for quick entertainment.

## To-Do List App Backend (Python/Django)

Tech stack:

**Framework:** Developed backend using Django and Django REST Framework (DRF) to manage API endpoints and user authentication.

Database: scalable with PostgreSQL. Designed schemas for user management and task details (title, description, deadline, priority, status).

**Authentication:** Implemented Django's built-in authentication

Real-Time Features: Added optional real-time notifications using Django Channels.

#### **Skills**

**Software Development** 

C, Python, JavaScript, Django, Flask, RESTful APIs, HTML5, Tailwind CSS Cloud & DevOps

Docker, AWS

**Machine Learning** 

PyTorch , NumPy, Pandas,

**Databases and Tools** 

PostgreSQL, MongoDB, Linux, Git, GitHub Postman,