

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

Jun 2019 – July 2020

Matriculation(X), CBSE – 74%

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,