

# Aditya Srivastava



adi.official.2990@gmail.com ❖ (+91) 9892758894 ❖ Noida, UP ❖ [GitHub](#)

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## WORK EXPERIENCE

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### Intel

May. 2024 – Present

*Intern*

*Remote*

- Intern at the Intel UNNATI Industrial Training Program.
- Working on Knowledge Representation and Insight Generation from Structured Datasets
  - Using libraries like numpy and pandas to handle data preprocessing.
  - Building a data analysis dashboard for faster data visualization and generate insights valuable to the business
  - Automated data preprocessing steps like handling missing values, removing duplicates etc.

### CodingJr

Apr. 2023 – Aug. 2023

*Intern*

*Remote*

- Created a video series on Object Oriented Programming in JAVA both in English and Hindi.
- Created theoretical content on web development to support students in their web development journey

## SKILLS AND COMPETENCIES

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- **Certifications:** Supervised Machine Learning: Regression and Classification | Advanced Learning Algorithms
- **Skills:** C , C++ , Java , Python, JavaScript, Data Structures and Algorithms, Git, Linux, OOPS, SQL, HTML, CSS, Node.js , Express.js, MongoDB, Numpy , Pandas , Streamlit , Sci-Kit Learn, Tensorflow

## PROJECTS

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### Data Analysis Tool ([GitHub Link](#))

- **Enhanced Accessibility:** Designed an intuitive interface that allows users to preprocess data through simple button clicks, eliminating the need for coding skills.
- **Advanced Visualization:** Implemented features to generate comprehensive graphs and facilitate easy comparison between any two dataset features, aiding in deeper insights and faster decision-making.
- **Efficiency Improvement:** Achieved a reduction in the time required for Exploratory Data Analysis (EDA) by streamlining workflows and automating repetitive tasks

### Task Manager API ([GitHub Link](#))

- **API Development:** Developed a robust Task Manager API using Express.js, enabling efficient creation, reading, updating, and deletion (CRUD) of tasks.
- **Database Integration:** Utilized Mongoose for seamless communication with MongoDB, ensuring efficient data storage and retrieval.

## EDUCATION

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### Manipal Institute of Technology, Manipal

B.Tech Computer and Communication Engineering (CGPA - 7.79)

Jul. , 2026

Manipal,