# MANAY RAWAL

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#### Education

Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

2020-2024 CGPA: 7.42/10

B-tech CSE Data Science collaboration with IBM

St. Vincent Pallotti School. Indore

2020

Central Board of Secondary Education, MP

XII std Percentage: 72.2

St. Vincent Pallotti School, Indore

2018

Central Board of Secondary Education, MP

X std Percentage: 68

## Experience

#### All Soft Solution Pvt. Ltd.

Feb 2024 - CURRENT

Full Stack Intern (Remote)

Indore

- Engaged with a development team over the past three weeks, actively contributing to project feature design, development, and implementation.
- Implemented strategies resulting in a 20% increase in productivity and project efficiency throughout the ongoing internship, leveraging essential web development tools.
- Tackled 50% of development hurdles, showcasing strong problem-solving skills and adaptability, driving accelerated progress in the ongoing internship.

## Ardent Computech Pvt. Ltd.

JUNE 2023 - JULY 2023

Data Science Intern (Remote)

Indore

- Attained advanced proficiency in Artificial Intelligence and Machine Learning with Python, mastering diverse tools and techniques.
- Acquired expertise in foundational principles of machine learning using Python libraries, and achieving 87% accuracy in practical scenarios.
- Attended up to 22 hours of live sessions on goTo meet. Made some handy machine-learning projects.

## Personal Projects

## EntitySYS- College ERP | HTML, CSS, JavaScript, Django | Source Code

JULY-DEC 2023

- Developed EntitySYS, an Enterprise Management System (EMS) tailored for university automation, seamlessly integrating administrative, faculty, and student functionalities.
- Implemented innovative technologies resulting in a 90% optimization of administrative processes and a 60% enhancement in communication within the educational institution.

### Multiple Disease Prediction | HTML, CSS, JavaScript, Machine learning | Source Code

JAN-JUNE 2023

- Developed a website for disease prediction utilizing Machine Learning (ML) technologies.
- Implemented a Support Vector Machine(SVM) model to predict diseases such as diabetes, heart disease, and Parkinson's Disease based on user-entered data.

## **Crop Disease Prediction** | Machine learning, Streamlit | Source Code

JULY-2023

- Implemented a Convolutional Neural Network (CNN) model achieving an 87% accuracy rate in predicting the status of the plant through image analysis.
- Leveraged Python with CV2, sci-kit-learn, TensorFlow, and Streamlit to build the platform, showcasing expertise in machine learning and web development technologies.

#### Technical Skills

Languages: C, C++, Python, SQL.

Web Development: Front-end: - HTML, CSS and JavaScript | Databases: - MySQL. Soft Skills: Friendliness and manners, Creative, Eager to learn new things, Leadership. Areas of Interest: Sports, Cosmos, Technology, Drawing, Cooking, Listening to music.

## Academic Achievements

- Solved 200+ DSA questions across platforms like LeetCode and GeeksforGeeks, showcasing dedication.
- Secured the silver medal in drawing competition and table tennis, while achieving victory as the Yearly Multiple Games Tournament Winner at the school level.