



# YASH RAJ

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Madhubani, Bihar

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[LinkedIn](#)[GitHub](#)[LeetCode](#)

## EDUCATION

### *Haldia Institute of Technology*

Computer Science(AI&ML) Bachelors

CGPA: 8.37

### *K.M.Y.J.K.B.V. College*

Degree in Intermediate Percentage: 66.6%

### *R.P.D.J +2 Vidhalaya*

Degree in Matriculation Percentage: 70.6%

*Haldia, West Bengal*

*09/2021- Present*

## PROJECTS

### *1. Movie Recommendation System |Link*

- Recommends movies based on the preferences of users with similar tastes.
- Uses neural networks to model complex user-item interactions.
- Split data into training and test sets to assess model accuracy more than 75%.

### *2. Images Classification using CNN |Link*

CNN, Tensorflow, PyTorch

- The objective of this project is to carry out supervised image classification on a collection of colored images.
- Implemented the classification in both TensorFlow and PyTorch inside the notebooks folder.
- Scaling the pixel values of the images to be in the range [0, 1]. model accuracy is plotted and analyzed across the epochs. (Epochs 25)

### *3. Foodie Website | Link*

- Foodie is a fully responsive food delivery website, Responsive for all devices.
- Built using HTML, CSS, and JavaScript.

## Technical Skills

- **Languages:** Java , Python , C , HTML , CSS , JavaScript (familiar), MySQL.
- **Concepts:** DBMS, OOPs, OS, DSA, Machine Learning

## CERTIFICATIONS

- Web Design for Everybody: Basics of Web Development & Coding- **Link**
- Interactivity with JavaScript- **Link**
- Introduction to HTML5- **Link**
- What is Data Science?- **Link**
- Introduction to CSS3- **Link**
- Completed TCS iON Career Edge - Young Professional course, mastering key communication, presentation, soft skills, and IT fundamentals.**Link**

## HONORS & AWARDS

- Ranked 2nd in Intra College Chess Tournament.
- Solved 250+ problems on gfg. Solved 100+ Problems on LeetCode.
- Event Manager and Tech Lead at AIML CLUB.