

# NISHANT DUTT

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**Linkedin**

## EDUCATION

### GL Bajaj Institute of Technology and Management

Computer Science and Engineering B.tech

CGPA: 6.6

Greater Noida

Dec 2020 - July 2024

Degree in Senior Secondary School/12th

Percentage: 70.67%

April 2019 - March 2020

Degree in High School/10th

Percentage: 75.2%

April 2017 - March 2018

## EXPERIENCE

### Bharat Intern | Front End Web Development

July 2023 - August 2023

As a Front-End Intern at Bharat Intern, I develop attractive and responsive web interfaces using HTML, CSS, and JavaScript. I collaborate with the design to translate visual concepts into usable web pages. Browser compatibility guaranteed and optimize the user experience for functionality and accessibility. My role includes developing a clone websites.

## SKILLS

Programming Languages: Python, HTML, CSS, Java

Libraries/Frameworks: Javascript, React.js

Tools / Platforms: MySQL Workbench, VS Code, IntelliJ IDEA

Databases: MySQL

## PROJECTS / OPEN-SOURCE

### | Link

*Python, Tensorflow, YoloV4 algorithm*

Developed a deep learning-based object recognition system with Python and TensorFlow, leveraging the YOLOv4 algorithm for high-accuracy real-time object recognition. To provide strong recognition in different environments. Model performance was optimized through data augmentation and hyperparameter tuning. Implement end-to-end solutions from data pre-processing to enhanced applications of automated image analysis capabilities.

### | Link

*HTML, CSS, Javascript*

Developed the Netflix clone using HTML, CSS and JavaScript which has a responsive design. Interactive user interface and smooth content navigation using dynamic movie lists Personal advice and playing system. It uses modern web technology to ensure a smooth and user-friendly experience and replicates Netflix's modern, intuitive layout, demonstrating strong front-end development skills and attention to detail.

### | Link

*Python*

Developed a Python-based dice simulator that simulates dice rolling with customizable sides and sizes. Random number generation is used to simulate dice rolling and provide real-time data and results. Design a project to improve Python programming and user interaction skills, demonstrate expertise in interactive modeling. and random manipulation in encryption.

## CERTIFICATIONS

- Front end Web Development Certificate - Bharat Intern.
- SQL Certificate - Great Learning Academy.