

# Himanshu

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## PROJECTS

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### Plant Care | [Python](#), [Deep Learning](#)

- Achieved an accuracy of **97%** (on the best class).
- Created the Training and Prediction Pipelines
- Developed a client-side application for plant disease detection using leaf images.
- Provided a feature for client that also tells client three possible way solution and three ways of precaution.
- Provided multi-lingual facility.

### Diamond Price Prediction | [Python](#), [Machine Learning](#)

- Achieved an accuracy of **97%**.
- Build a training and prediction pipeline
- Build a client-side web app and backed API
- Predicted the price of the diamond based on some features

## EDUCATION

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### JC Bose University of Science and Technology, YMCA

B.Tech in Computer Engineering with specialization in data science – (8.6 CGPA)

Faridabad, Haryana

2021 - Present

### KI Mehta Dayanand Public Senior Secondary School

Higher Secondary School- 91.4%

Secondary School- 75.4%

Faridabad, Haryana

2019-2020

2017-2018

## SKILLS

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- **Languages** Python, C++, JavaScript
- **Frameworks/Libraries** SkLearn, Scipy, Express
- **Databases** MySQL, MongoDB
- **Soft Skills** Leadership, Problem Solving, Creativity, Time Management
- **Computer Fundamentals**
- **Data Structure and Algorithms.**

## POSITION OF RESPONSIBILITY

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Udaan – The training and placement cell | Joint Secretary

NSS JC Bose UST | Technical Team Coordinator

## ACHIEVEMENTS

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- Solved **600+** coding questions across various platforms like **Leetcode**, **Geeksforgeeks** and **Coding Ninja**.
- Secured 1<sup>st</sup> Rank in Concept To Code (College Coding Contest)
- Secured 119 rank in PW Coding Contest
- Secured 3<sup>rd</sup> Rank in Scratch Memory