

**Dhruv Lamba**

Creative, Compassionate, Determined

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Leetcode: [https://leetcode.com/Dhruv\\_Lamba/](https://leetcode.com/Dhruv_Lamba/)

**Career Objective**

As a self-starter and passionate third-year Computer Science student, I bring a strong foundation in programming and a demonstrated ability to adapt and learn new coding languages as needed. My goal is to leverage the knowledge I've acquired through coursework and personal projects to tackle real-world challenges.

**Academic Details**

Year(s)	Qualification – Degree	Board/University	Percentage / CGPA
2021-2025	B. Tech in Computer Science Engineering- Specialization in Big Data/CCVT	UPES	8.75/10
2020-2021	XII	CBSE	94 %
2018-2019	X	CBSE	90 %
<b>Subject Electives</b>		Probability And Statistics, Human Computer Interface, Global Media and Politics, Podcast And Production, Cryptography	
<b>Technical Proficiency / Skills</b>		Java (OOPS, DSA), Python, SQL, React JS, Django, Flask, Bootstrap, Mongo DB, AWS, Docker, Azure	

**Internship****Frontend Developer, Techmihirnaik**

- Designed and worked on a responsive food delivery website
- Worked and collaborated with an experienced staff
- Worked with React JS, Bootstrap, Django, Python

**April 2022—July 2022**

**Social Internship, Our Faith**

- A social Internship (NGO for taking care of animals)
- Helped in Feeding the Animals
- Filed cases for animals which were hit by people
- Made people convince and influence to adopt

## Projects ( Major / Minor )

**Minor Project** - A computational model to predict agricultural outputs based on farm critical.

- Developed an innovative computational model that predicts agricultural outputs at the farm level by analyzing critical factors, including weather patterns, soil conditions, crop types, and farming practices.
- Worked with Spring boot, Java, MySQL, React JS, Bootstrap, Docker, AWS

### Other Projects:

**1) E-Commerce Website:** This is an E-Commerce website built from scratch using the following frameworks and languages:

- For backend: Django, Python For frontend: HTML, CSS, JavaScript. The database used: dbsqlite3
- GitHub URL: <https://github.com/DhruvLamba/Fully-Responsive-E-Commerce-Website>

### 2) File Storage Using Hybrid Cryptography: Python

- The main aim of this project is to securely store and retrieve data on the cloud that is only controlled by the owner of the data.
- For backend: Python, For frontend: HTML, CSS, JavaScript. Cloud Service used: Azure  
github: <https://filestorage12.azurewebsites.net/>

### 3) News Monkey WebApp

- The main aim of this project is to show realtime latest news to users through the help of News Api
- There are different categories of news: Business, Health, Sports etc.
- For Frontend: ReactJS, Bootstrap, Tailwind: API-NEWS API
- Github Link: <https://github.com/DhruvLamba/Newsmonkey>

## Accomplishment And Recognition

- 1) Cyber Hackathon
  - Took part in the Devbhoomi cyber hackathon held by the Dehradun police.
  - Were qualified for the finals.
- 2) HacktoberFest
  - Contributed to open source and completed the Hacktoberfest.
- 3) Google Developer Student Clubs
  - Was selected as an android facilitator for the android compose camp.
  - Gave sessions on Kotlin using jetpack compose.
- 4) Microsoft Learn Student Ambassador (MLSA)
- 5) Certifications: AZ-900, AWS Academy Graduate (Introduction to cloud), MLSA Alpha certificate