

## Vishwas Malik

Email-id : [mvmalik23@gmail.com](mailto:mvmalik23@gmail.com)

Mobile No.: 9956392100,

<https://github.com/malik-vishu>

<https://leetcode.com/swish30/>

<https://www.linkedin.com/in/vishwas-malik/>



### ACADEMIC DETAILS

Year	Degree/Exam	Institute	GPA/Marks(%)
2021 - 2025	B.TECH in Computer Science	Graphic Era University, Dehradun	8.9/10.0
2021	12 <sup>th</sup> , C.B.S.E	Ryan International School, Noida	89.2 %
2019	10 <sup>th</sup> , C.B.S.E	Ryan International School, Noida	88.4 %

### PROJECTS

- **Natural Language Processing - Text Generation** (Apr, 2023 - Jun, 2023) :  
*Mentor - Mr. Kireet Joshi, Assistant Professor*  
Text generation for songs. Tkinter is used for the user interface.
- **Grocery Application User Interface Mockup** (Jun, 2023 - July, 2023) : Flutter framework is used for this user interface.  
[https://github.com/malik-vishu/GroceryApp\\_Flutter](https://github.com/malik-vishu/GroceryApp_Flutter)
- **Notes Application** (Aug, 2023 - Aug, 2023) : It stores notes locally on the device using Isar database. Flutter framework is used in this project.  
<https://github.com/malik-vishu/Notes-App-Flutter>
- **Prime Video User Interface Clone** (Aug, 2023 - Sept, 2023) : Flutter framework is used to make a responsive home page user interface of Prime Video. Packages used - banner\_carousel and video\_player.  
[https://github.com/malik-vishu/PrimeVideo\\_HomePage\\_UI\\_Flutter](https://github.com/malik-vishu/PrimeVideo_HomePage_UI_Flutter)
- **Health Notifier** (Nov, 2023 - Nov, 2023) : 24-hour 'Hack-O-Holic 2.0' Hackathon, organized by the Co-Dev Club at Graphic Era Hill University. We made a website that used the power of multiple machine-learning models to predict Heart Problem, Diabetes, Sleep Disorders, COVID-19, and Parkinson's disease using Streamlit.
- **Waste Classification Using Machine Learning** (Dec, 2023 - Jan, 2024) :  
*Mentor - Dr. Guru Prasad M S, Professor*  
Developed multiple deep learning models using Convolutional Neural Networks(CNNs) in TensorFlow. Training accuracy 97.06% and Validation accuracy- 84.46%.

### TECHNICAL SKILLS

- **Languages** C (proficient), C++ (proficient), Python (proficient), Dart (proficient), HTML, CSS, SQL, Java, Firebase.
- **Tools and Frameworks** VSCode, Flutter, Android Studio, Git, GitHub, L<sup>A</sup>T<sub>E</sub>X
- **Machine Learning Tools** TensorFlow, Keras, scikit-learn, Pandas.

### SCHOLASTIC ACHIEVEMENTS

- **TensorFlow Developer Certificate** - Credential ID- 87605072
- **Leetcode** - 100 days badge recieved in 2023
- **Open-Source Contributor** - Completed Hacktoberfest'23 and was among top 50,000 contributors.

### VOLUNTEERING

- **National Service Scheme**
- **Association for Computing Machinery**