#### **Bhumika Pawar**

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#### ACADEMIC DETAILS

Year	Degree/Exam	Institute	GPA/Marks (%)
Aug, 2021 - 2025	B.TECH in Computer Science	Graphic Era University Dehradun	8.47
2020-2021	12'th, C.B.S.E	ST. Theresa sr. sec. school	80.00 %
2019-2020	10'th, C.B.S.E	ST. Theresa sr. sec. school	85.00 %

#### **PROJECTS**

- Text Summarization using Hugging Face and LangChain Framework (GenAI) (Jan, 2024 Mar, 2024): Developed a text summarization web application using Hugging Face and LangChain models. The project generated concise summaries from large text inputs.
- Health Care Recommendation System Using ML (Apr, 2024 Aug, 2024): Developed a health care recommendation system using machine learning. The project analyzed patient data to provide personalized health recommendations, GitHub Repository.
- Fake News Detection (July, 2024 Sep, 2024): Developed a frontend for recognizing whether the news is real or fake which was trained and tested using Kaggle dataset. GitHub Repository
- Event Arena (An Event Booking and Management System): Developed a MERN Stack-based data storage system with advanced functionalities, designed for managing and booking Events online with Role Based access Control. GitHub Repository.
- SafeBs (Nov, 2024 Currently Working): This React Native app uses Firebase for secure user registration, email verification, and login. With responsive design and clear error handling currently focusing on the main feature of application that is to book a Drive and to be a Rider. GitHub Repository

## TECHNICAL SKILLS

- Languages: C++ (proficient), C (proficient), Java (intermediate), OOPS concepts, CSS, HTML, DBMS, Python.
- Tools and Frameworks: AWS, Django, Hugging Face, React, Expo.

# **INTERNSHIPS**

Physics-Wallah Pvt. Ltd.

(1July, 2024 – 1Sep, 2024)

Built a mobile app using Django, BeeWare, and PyTesseract for converting images to editable text, implementing cloud storage solutions for data management. Focused on cross-platform compatibility, secure data handling, and performance optimization. Technologies: Django, PyTesseract, BeeWare, cloud storage. GitHub Repository.

Novanector Pvt. Ltd.

(1Aug, 2024 – 1 Oct, 2024)

Created a responsive portfolio website with Java and Spring Boot, optimizing it for deployment on cloud platforms like AWS. Focused on infrastructure design to ensure high availability and secure data management.

Technologies: Java, Spring Boot, cloud deployment, AWS. GitHub Repository.

## CIRTIFICATIONS

- AWS-
  - Cloud Operations On AWS (Jan 25,2023-Jan25,2026)
  - Hosting Simple Web Applications Using Amazon Lightsail (Jan 25,2023-Jan 25,2026)
  - AWS S3 Basics (Feb 3, 2024)