

# AYUSH AGARWAL

CA 42/1 Judge Farm Jan Milan Kendra, Near Cynthia School, Mukhani, Haldwani, Nainital, Uttarakhand  
(+91) 9368017831 ◇ agarwalayu2711@gmail.com

## EDUCATION

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**Graphic Era Hill University, Haldwani**

B-Tech CSE

*August 2022 - Present*

**Cynthia Senior Secondary School, Haldwani**

Intermediate

*SGPA: 8.98*

*2022*

Overall Percentage: 81.66

## TECHNICAL SKILLS

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**Languages:** Python, Java, C, C++, HTML, CSS, JavaScript, SQL

**Technologies/Frameworks:** GitHub, Machine Learning, Data Analysis, OOPS, Natural Language Processing(NLP), Flask, React js, AutoCad, Data Analytics, Data base management system(DBMS)

## SOFT SKILLS

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Communication, Teamwork, Project Management, Adaptability, Time Management, Leadership

## PROJECT WORK

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### SMS Classifier:

- Developed a SMS classification system using ensemble learning techniques with SVM, MNB, and ETC to categorize text messages into predefined classes.
- Applied NLP techniques for data preprocessing, and feature extraction, to enhance model accuracy.
- Deployed the model with Flask, providing a real-time web interface for SMS classification and testing.

### News Web Application:

- Developed a news web application using React js. to create a dynamic and responsive user interface for displaying news articles.
- Integrated with NewsAPI to fetch and display news articles from various categories, providing users with up-to-date information on current events.

### Food Delivery Web App UI:

- Developed a food delivery web application using React js. to create a dynamic and responsive user interface, focusing on delivering an intuitive and engaging user experience.
- The application is optimized for responsiveness across different devices and screen sizes, providing a consistent and user-friendly experience on both mobile and desktop platforms.

## RELEVANT COURSEWORK

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Career Essentials in Data Analysis by Microsoft and LinkedIn .

Certificate of Completion-Python and Machine Learning

Data Analysis with Python

React js. Course completion certificate