

# Deepak Negi

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## Education

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### Graphic Era Hill University

*Bachelor of Science in Computer Science*

**2021 – 2025**

7.72 CGPA

### St. John's Sr. Sec. School

*Intermediate*

**2020-2021**

76.2 percent

### St. John's Sr. Sec. School

*High School*

**2018-2019**

69.66 percent

## Projects

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### Movie Recommendation System | Python, Machine Learning, PyCharm

**January 2024**

- **Developed a movie recommendation system** using Machine Learning techniques to predict user preferences based on historical data and content-based features.
- **Implemented** Content-Based Filtering, to provide personalized movie suggestions.
- **Utilized** Python and libraries like Pandas, NumPy, Scikit-learn for data analysis, model training, and deployment.

### WhatsApp Chat Analyzer | Python, Matplotlib, PyCharm

**November 2023**

- **Developed a WhatsApp Chat Analyzer** to extract and visualize insights from chat data using Python and libraries like Pandas and Matplotlib.
- **Implemented** data cleaning, preprocessing, and exploratory data analysis techniques to uncover patterns and trends.
- **Created** interactive visualizations to showcase key findings, including word clouds, time series analysis, and sentiment analysis.

### Library Management System | C++, VSCode

**October 2022**

- **Developed a Library Management System** to keep track of various activities done in library like: record of books, date of book issue, date of return, maximum issue per person etc using C++.

## Technical Skills

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

**Developer Tools:** VS Code, Jupyter notebook, Pycharm.

**Technologies/Frameworks:** ReactJS, Linux, GitHub.

## Relevant Coursework

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|-------------------------------|-------------------------------------|---------------------|
| • C++ Programming             | • Database Management System (DBMS) | • Operating System  |
| • Object Oriented Programming | • Algorithm                         | • Computer Networks |
|                               |                                     | • Net               |

## Participations / Extracurricular

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Participated in Science Olympiad (2018).

Participated in Tech Wizard coding competition and cleared first round.