

GOPAL ARUN BHURJIA

Linkedin:gopalbhurjia
Github:github.com/gopal9746

Email:gopalarunbhurjia67@gmail.com
Mobile: +91-7838761032

SKILLS

- **Languages:** C++,Java,Python,R
- **Frameworks:** HTML and CSS, Bootstrap, Numpy ,Pandas, Matplot
- **Tools/Platforms:** MySQL, VSCode ,Oracle, Excel,Tableau , Power BI
- **Soft Skills:** Event Planning , Problem-Solving Skills, Team Player, Project Management

PROJECTS

Hotel Management System

May 2025

Developed a Hotel Management System using Java on IntelliJ IDEA, simulating end-to-end hotel operations

- Implemented modules for **room booking, check-in/check-out, and guest management..**
- Integrated **restaurant services** like lunch, dinner, and custom food orders and billing and Payment features for room and room services.
- Designed a **menu-driven interface** for smooth user interaction and experience.

Fake News Detection:

Dec 2024

Developed a Fake News Detection System using Python, leveraging Natural Language Processing (NLP) and machine learning techniques..

- Utilized libraries such as Pandas, NumPy, Scikit-learn, and NLTK for data preprocessing, feature extraction, and model training..
- Implemented text vectorization using TF-IDF and trained models like Logistic Regression, Naive Bayes, and Random Forest for classification..
- Evaluated model performance using accuracy, precision, recall, and F1-score..

Weather Forecast

Sep 2024

Developed a Weather Forecast Web Application using HTML, CSS, and JavaScript with real-time API integration.

- Integrated the OpenWeatherMap API (or similar) to fetch live weather data based on user input.
- Implemented dynamic UI updates to display temperature, humidity, weather conditions, and location-based forecasts..
- Included features like search by city, weather icons, and error handling for invalid locations..

CERTIFICATES

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|---|-----------------|
| • Complete Interview Preparation - Self-Paced (JAVA) by GFG. | May – Aug 2024 |
| • Excel Skills for Business Specialization (Macquarie University) | Feb – April2024 |
| • Data Structure & Algorithm (Cipher School) | Oct - Nov 2024 |
| • R Programming (Coursera) | Jan-Aug 2023 |

ACHIEVEMENTS

- 100 days Leetcode Streak.
- 200+ DSA problem solved (Leetcode & GFG).
- Created over 5 mini-projects in Tableau, Excel.

EDUCATION

Lovely Professional University

Punjab, India

Bachelor of Technology - Computer Science and Engineering;
August 2022

Rawal Convent School

Faridabad, Haryana

*Intermediate; **Percentage: 84.2 %***
Apr 2020 - March 2022

*Matriculation; **Percentage: 82.6 %***