# Sumeet Ardhi

Linkedin: https://linkedin.com/in/sumeetardhi/ Email: sumeetardhio1@gmail.com Mobile: +91-9347356895

Github: https://github.com/sumee666

#### **SKILLS**

Languages: Python, Java, SQL, R • Frameworks: HTML and CSS, Bootstrap

• Tools/Platforms: MySQL, Tableau

 Soft Skills: Problem-Solving Skills, Team Player, Adaptability

#### **TRAINING**

### • Fundamentals of Data Structures using C++

Jun 2024 - Jul 2024

- Proficient in implementing diverse data structures, including arrays, linked lists, stacks, queues, trees, and graphs.
- Experienced in analyzing algorithmic complexity and optimizing algorithms to enhance performance.
- · Skilled in implementing and optimizing sorting algorithms such as Bubble Sort, Insertion Sort, Merge Sort, and Quick Sort, as well as searching algorithms like Linear Search and Binary Search
- Explored and implemented tree-based structures like AVL trees, B-trees, and segment trees to optimize searching, indexing, and data organization for improved performance.

## **PROJECTS**

AI Browser Extension: Fake News & Cyberbullying Detector | Python, React.js

Feb 2025- Feb 2025

- · Develops and implements advanced AI algorithms and machine learning models to analyze and verify news content, detecting misinformation and unreliable sources in real time as users browse.
- · Continuously monitors social media platforms, forums, and comment sections to detect abusive language, hate speech, and cyberbullying, delivering real-time alerts and actionable recommendations.
- Aim for at least 90% overall accuracy with precision, recall, and F1-scores above 85% in controlled tests. Continuous tuning and real-world validations are essential to maintain robust performance.
- The extension is designed to seamlessly integrate with widely used web browsers such as Chrome and Firefox, ensuring a smooth and hassle-free installation process that allows users to start benefiting from its features immediately.

#### Data Analysis Dashboard On Diwali Dataset | Tableau

Oct 2024- Nov 2024

- Developed a comprehensive Data Analysis Dashboard for the Diwali dataset, uncovering key insights and trends.
- · Leveraged Tableau to clean, manipulate, and visualize the dataset, developing interactive charts and graphs to deliver clear, actionable insights.
- Strengthened expertise in data visualization, data integration, and storytelling through data using Tableau.
- Enhanced decision-making capabilities by providing stakeholders with clear, data-driven insights into Diwali shopping trends.

## **CERTIFICATES**

• SOL Advanced Certificate ( Hackerrank )

Jan 2025

• Tableau Business Intelligence Analyst (Coursera)

Nov 2024 Nov 2024

• The Data Scientist's Toolbox By Johns Hopkins University (Coursera)

• Programming in C++: A Hands-on Introduction (Coursera)

Oct 2023

#### ACHIEVEMENTS

• Solved 100+ coding problems across Leetcode and Hackerrank, improving algorithmic problem-solving skills and ranking in the top 10% of competitive programmers.

## **EDUCATION**

**Lovely Professional University** 

Bachelor of Technology - Computer Science and Engineering; CGPA: 7.00

Punjab, India

Since August 2022

Narayana Junior College

Intermediate; Percentage: 90%

Visakhapatnam, AP April 2020 - March 2022

Dr.K.K.R's Gowtham School

Visakhapatnam, AP April 2017 - March 2020

Matriculation; Percentage: 85%